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FENNELL'S ORCHID NEWS

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Published Semi-Annually by FENNELL ORCHID CO. ★ Route 1, Box 230, Homestead, Florida
Orchid Importers, Growers and Hybridists For Over 50 Years

GENERAL GROWING INSTRUCTIONS YOU CAN GROW ORCHIDS

No Matter Where You Live

Simply read and carefully follow these instructions. These are general instructions that apply to most orchids. In the following catalog we have added special notes for those orchids that want different growing conditions in any way.

1-TEMPERATURE — The temperature you keep in your home is fine for growing orchids. They like temperatures between 55° and 85° F. No damage is done by occasional drops in temperature into the 30's for short periods of time as long as no frost settles on the leaves.

2-SUN—Give your orchid plants all the sun you can without burning them. During the winter months this usually means all the sun they can get. In the summer months, light shade during the middle of the day is advisable, but full early morning sun and full late afternoon sun is ideal. If you want to, you can *hang* your plants outside under a tree during the warm months of the year when the temperature is above 50°F. Be sure you pick a tree or spot where the plants will get at least 50% sunlight. The more sun you give your plants without burning them, the stronger the growth and the heavier the flowering.

3-WATER—Orchid plants must *dry out completely* between waterings. Once a week with a good, heavy watering is usually sufficient. Naturally, a plant in a small pot will dry out more quickly than one in a larger pot. To tell if your plant needs water—feel the pot. If the pot feels *cool* the plant does *not* need water. If the pot feels warm, or room temperature, the plant needs water. When you do water, really water the plants heavily—then don't water again until the pots are absolutely bone dry.

To water—Take your plants to the sink or laundry tub. Mix one teaspoon of Fenorco Plant Food to a gallon of tepid water. Pour this mixture over the plant. The water will run directly through the pot and it will take approximately ½ gallon of water to give a plant in a 5" pot a heavy watering. Always water in the morning. To wash out any accumulation of plant food that might occur water once monthly with clear water at the regular watering time.

4-FOOD — All living things require food. Orchid plants cannot live indefinitely on air and water alone, so for strong growth and lovely flowers be sure to feed your plants regularly

ORCHIDS . . . are our business—we are specialists—and your satisfaction our prime concern—it's been that way for over 60 years.

QUALITY . . . For over half a century, the quality of our plants has made the Fennell name synonymous with the best in orchids—and the reason for so many long-remembered thrills.

SELECTIONS . . . Your choice can be made from literally thousands of orchids—and for all twelve months of the year. Gathered from countries the world over, our extensive collection includes exciting new orchids as well as time-tested favorites.

SERVICE . . . Because of our carefully packed shipments, you can be sure your order will arrive safely anywhere in the world at any time of the year—we guarantee safe delivery anywhere.

GROWING INSTRUCTION; ADVICE . . . We furnish printed growing instructions with each order of plants.

PRICES . . . Prices on all merchandise are competitive and reflect good value in every case.

TERMS . . . Cash with order. Sorry, no C.O.D. No packing charges. Unless otherwise stated, all prices F.O.B. Homestead, Florida.

CONVENIENCE . . . The easiest shopping you've ever done—no crowds, no traveling, no delays. Just mail us your selections, secure in the knowledge that your order will be filled promptly and properly. Or, if you can make a visit to our Orchid Jungle, you will find helpful people eager to show you around.

with Fenorco Plant Food. This food was developed by us for bloom and strong growth and it can be used on all your house plants, such as Philodendron, African violets, Begonias, Gardenias, Anthuriums, Amaryllis, and Christmas cactus. In fact, any plant you grow.

5-HUMIDITY—No expensive equipment is necessary or advisable to provide humidity for your orchid plants. Any pan large enough to hold your plants is all right. Fill the pan with tiny stones, gravel, shells, or brightly colored aquarium stones. Next fill the pan about ½ full of water. Place the pan in a sunny window and arrange your pots on top of the gravel or stones. Be sure the pots sit *above* the level of the water—never let the pots sit *in* the water.

6-CLEANLINESS—The easiest way to keep a few plants healthy and clean is to wipe them down occasionally with a wet cloth or sponge and mild soap such as Ivory. If you leave a little suds on the plants, it won't hurt them. If you have a large collection of plants use Fenoroco Plant Spray.

7-AIR—Orchid plants like the same kind of atmosphere you do. It makes no difference what kind of heating system you have, gas, oil, coal, or radiant heat. If the air in your house is good for you to breathe, your orchid plants will like it too.

FENNELL'S ORCHID NEWS

From The Orchid Jungle

Published By

FENNELL ORCHID CO.

Homestead, Florida

"GROW ALONG" PLAN

This plan is the same as a "Lay-Away Plan," except the orchid plants are growing and increasing in value as you make your payments.

Order your plants and send \$1.00 or more to hold them.

Orders up to and including \$12.50 may be paid for at \$1.00 per week. (or more if you prefer).

Orders from \$12.50 through \$25.00 may be paid for at \$2.00 per week. (or more if you prefer).

Orders of \$25.00 and up may be paid for at \$5.00 per week. (or more if you prefer).

Your orchid plants are marked with your name and put aside. They will be "Growing Along." When the plants are paid for, shipment will be made to you.

Make Up Your Own Collection — SAVE MONEY!

SELECTION A

Select any five or more plants you want. Add the amounts as shown in our catalog, deduct 10% from the total and you have the net cash price for the selection. (No collection such as the "Starter Collection" can be included in either Selection A or B).

SELECTION B

Select any 20 or more plants you want, add the amounts as shown in our catalog. Deduct 20% from the total and you have the net cash price for the selection.

You can pay for the plants bought under either Selection A or B through our 'Grow Along' Plan, if you prefer.

CULTURAL HINTS

Give Em Sun!

Orchids need sun and plenty of it, this is particularly so while they are in active growth so watch to see that they get plenty of sunlight during the summer months. In nature they grow in the upper third of light, sparsely leaved trees where there's an abundance of tropical sunlight and air.

If possible in the summer hang your plants in trees but place them so that they get at least 50% sunlight. **ONLY** the midday sun is dangerous—they can take full sun before ten thirty and after three. The new growths on your plants should be strong, light green, heavy and upright. They should not be dark green, long, thin, and curving. If they are—give them more sun **NOW**.

ADVICE

We also conduct an information service for our customers and we are always glad to answer any questions you may have at any time—please don't hesitate to write.

We Guarantee:

- ★ To ship you strong healthy plants
- ★ True to name and as represented
- ★ Safe Delivery
— anywhere in the U. S.
at any time of the year

THE BEGINNINGS

L. A. FENNELL

The first contact with orchids we Fennells had was in the winter of 1888 when young, eighteen year old Lee Fennell was taken out of college and sent on doctors orders to Mexico City.

While in the flower markets of Mexico City, Lee saw and bought plants of *Laelia anceps* and *Laelia Antumnalis*. By persistent inquiries he found that these plants had come from the region of Orizaba. Lee then went to Orizaba and spent several weeks collecting orchids in the neighboring hills and on the lower parts of Mt. Orizaba. He found a number of plants of *Laelia anceps*, *Laelia Antumnalis*, *Chysis bractescens*, and several *Oncidiums* and *Epidendrums*. He packed all these plants in large native baskets and took them back to his home in Cynthiana, Kentucky.

In Cynthiana, Lee's mother had a rose pit (a glass covered pit about 12 feet deep, 20 feet wide and 35 or 50 feet long). It was heated in very cold weather with a kerosene stove.

The Mexican orchids grew well in the rose pit and flowered profusely. Lee became more and more interested, imported *Cattleyas* from South America, built a small range of greenhouses and went into the orchid business which he followed the rest of his life.

He grew his first *Cattleya* hybrid from seed in 1912 using the old turkish towel method. He stayed in Cynthiana growing orchids until 1918 when he moved to Lexington, Kentucky and entered the retail florist business taking his orchids with him, of course.

In 1923 he left Lexington for Florida with his family, a truck and his best orchids.

In 1924 he bought the site of the present Orchid Jungle and moved his rapidly growing orchid collection there. His first act was to plant some of his orchids on the huge oak trees of the hammock. A lath house was built and the orchids did well. The Florida boom was on which provided a ready market for the flowers.

The little business grew and flourished in a very modest way, affected but not stopped by the bursting of the Florida boom and the great depression of 1930.

Lee carried on at the Orchid Jungle until his health failed in 1941 and during the period 1941-1944 the Fennell Orchid Company and the Orchid Jungle were in virtual eclipse.

THOMAS A. FENNELL, SR.

(2nd generation)

T. A. Fennell, Sr. was born in Cynthiana, Kentucky on February 12th, 1902. Among his earliest recollections are those of his Father's orchid houses on Pike Street and family discussions concerning orchids. Later he attended the University of Kentucky where he was a student instructor in the Art Department and where he met his wife, Dorothy. They were married in 1924.

In 1928 he entered the Department of Agriculture at the Plant Introduction Garden at Chapman Field, Coconut Grove, Florida, where plants from all the tropics are introduced and established.

During 1935-1939 Tom Sr. was Chief of Operations at the National Agricultural Research Center at Beltsville, Maryland, (the largest agricultural experiment station in the

A special message to our Customers and Friends

Dear Folks:

This is our catalog for 1956. It is larger and more complete than ever before and we hope that you will find it interesting.

We try to supply you with a complete service for growing orchids as a hobby — we supply the orchids, of course, and also we try to supply you with everything else you need: growing instructions, supplies, the latest developments in the orchid world and other services such as advice on special problems, guaranteed safe delivery, free and careful packing, etc.

As you know, our business is in large part a mail order business and our only contact with most of you is by correspondence. This has one big drawback and it bothers us! We don't really get to know you and you don't have a chance to get to know us. For this reason, the rest of this page is devoted to some thumbnail sketches of us, our background and history—how we got started, who we are and some of our hopes and plans for the future. We hope you will find them interesting and enjoyable.

We want to get to know you, too, so if and when you can come down and see us, we'd like to meet you and get to know you—also we'd like to show you our set up and some of our beautiful orchids.

Best wishes for 1956,

FENNELL ORCHID COMPANY



Our founder L. A. Fennell, taken in his seedling greenhouse about 1938

U.S.). In 1939 he went to Haiti as Agricultural Advisor to the Haitian Government and later was President of a company there developing rubber, sisal, lumber, cocoa, etc.

From 1945-1949 he headed a similar large agricultural development in Puerto Rico.

Dorothy and Tom have two sons, Tom Jr. who works in the business and Dudley who is studying medicine at Duke University, Durham, North Carolina.

During the years between 1930 and 1949 Tom made numerous trips to tropical orchid regions such as Colombia, Venezuela, Peru, Panama, Mexico, the West Indies including Trinidad, Jamaica, Cuba; as well as Hawaii, and was constantly adding interesting species to the collection at the Orchid Jungle.

T. A. FENNELL, JR.

3rd generation

T. A. Fennell, Jr. was born in Miami, Florida on May 31, 1927. His first home was a little rock house in the edge of the Jungle where he has lunch each day to this very day, though he has lived many places in between. Life on experiment stations was interesting with its fascinating experiments with animals and plants. Then for the better part of ten years he lived with his parents in Haiti and Puerto Rico. Tom Jr. and his father collected orchids extensively through these islands and had many opportunities to observe them growing wild. This led to wonderful years at Cranbrook School, Bloomfield Hills, Michigan, where he graduated cum laude, and to an S.B. at Harvard, with frequent trips back and forth to "home" in Haiti and Puerto Rico.

In 1946 the pleasure of working with orchids drew Tom Jr. and the lure of hybridizing, growing, selecting, blooming and importing orchids continues, as his chosen life work.

In answer to "Where can I get a book on orchids?", heard so often at the Orchid Jungle, he has written "Orchids for Home and Garden", now being published by Rinehart and Company and available this spring.

Tom Jr. and Trudy, his wife, have three small children. Trudy is an avid amateur orchid collector. She has a varied collection, some growing in ground beds, some in trees, some are in pots, some mounted on bark. Her special interest is in the miniature and botanical types.

When Tom and Trudy were first married, Trudy was very active in the business, but as their family has grown, she has had less and less time to devote to the business. These days her help is limited mostly to special jobs such as helping at the various orchid shows that we compete in and acting as a "guinea-pig" amateur grower for the Fennell Orchid Company to experiment on.

THE FENNELL ORCHID COMPANY AND THE ORCHID JUNGLE

History:

- Started in 1888 by L. A. Fennell in Kentucky; is one of the oldest orchid companies in the country.
- Raised first orchid hybrid from seed in 1912.
- Moved to Florida in 1923.
- Bought and started the Orchid Jungle in 1924. This was the first commercial orchid establishment in Florida.
- Raised over 2,000 plants of *Ble. Dorothy* Fennell from seed in 1928—first hybrid from seed in commercial quantities in Florida.
- First orchid company to take real interest in amateur and hobby growers; first to specialize in service to the small growers—have helped more people get started growing orchids than any other company.
- Developed cake pan method of growing orchids in the home in the 30's. This was first really practical, inexpensive and easy way for home growing and still the best—now being used by over 11,000 people around the world (for details see page 2).
- First orchid company in the world to make a business of selling orchid seed—making available seed from finest stud plants to amateurs.

Continued on page 15

How to Read This Catalog

This year our catalog is arranged differently—the following comments may make it easier to read and understand.

All orchids are listed alphabetically by name. At the beginning of each new group we have written a brief introduction telling about that particular group and if they have any special or unusual characteristics or special cultural needs we have tried to tell you about them there. If no special growing instructions are given, then the general growing instructions on page 2 apply.

Sizes and Prices

Most of these plants are available in several sizes and prices. First you will notice that pot sizes are given. These sizes are only general or average as we are constantly repotting but most of the plants will be in the sizes listed or in larger sized pots.

Seedlings are priced according to size and the overall height of the plants are given in each case so that you will know what size plants you can expect at each price.

Mature plants are listed as such and usually with the size indicated as 1 lead, 2 lead, etc. A one lead plant is a single plant that can be expected to bloom this year with one stem of flowers. A two lead plant should produce two stems and so on.

A few abbreviations have been used for commonly re-occurring words such as:

- lav for lavender
- PW for pure white
- WPL for white with purple lip
- S & P for sepals and petals

Orchid Seed and Seedlings in Flasks and Community Pots

We always have a large stock of seed, community pots and flasks on hand but are not listing them in this annual catalog because they are shifted so rapidly from stage to stage. If you are interested in Orchids in these stages, please write to us—tell us what types, in general, that you are interested in and we'll be glad to send you a list of what we have available at that time.



ANGRAECUM

from Africa and Madagascar—Vanda relatives—grow in charcoal and osmunda—want ½ sun—lots of water and food—very rare and stunning—true collectors items.

ANGRAECUM EBURNEUM

RARE—GIANT—GREEN & WHITE. Flowers: 3½ to 4½", 15 to 30 on arching stem—very heavy and waxy last 2 months—green s & p—white lip carried up—very graceful and stunning in an elegant way—winter, spring. Plants at maturity are 3 to 4 feet high and across. These are young seedlings, very husky and vigorous.

3" pots 2-4" tall \$ 3.50
5-7" tall \$ 5.00

ANGRAECUM SESQUIPEDALE — DARWIN'S ORCHID

RARE—EXOTIC—CAPTIVATING—a collectors item for the connoisseur. Flowers: 5-6", 2 to 5 per stem, with the unusual tail or spur on the lip which is from 12-18" long—light, clear, glistening, green color—very heavy substance—long lasting. Plants: raised from seed imported from Africa—leaves naturally ridged—grayish green color.

5-6" pots small mature \$30.00
larger mature \$45.00

ARACHNIS—Vanda Relative

tall, slender, climbing vine type plant from Asia—some will bloom indoors in home or greenhouse but do best in ground beds in full sun in sub-tropics and tropics.

ARACHNIS HOOKERII

Flower: 3"—spider shapes, 8-20 per stem, creamy or light blush lavender. Plants: tall, slender—will bloom indoors and in greenhouse—can take full sun—has to be 2½-3' tall to bloom.

12-15" cuttings with roots \$ 8.50
18-24" cuttings with roots \$12.50

ARACHNIS MAGGIE OEI (A. Hookeriana (Luteyola) x A. Flos-Aeris)

Flower: cream-barred wine red—3½", spider shape, 8-20 per stem. Plant: tall, slender, will bloom indoors or in greenhouse—must be 3-4' tall—can take full sun.

15-18" cuttings with roots \$10.00
24-30" cuttings with roots \$15.00

ARACHNIS MAINYAI

Flower: cream or yellowish with reddish bars & stripes—spider shape, 3-4", 8-20 per stem—spring. Plants: tall, slender—vanda relative—will bloom indoors or in greenhouse but needs lots of sun—has to be 3-4' tall.

15-18" cuttings w/roots \$ 8.50
24-30" cuttings w/roots \$12.50

ANACHNIS MOSCHIFERA

SCORPION ORCHID—WEIRD AND RARE. Flower 4-4½", 8-20 on long open spray—very heavy—long lasting—dark chocolate brown bars and blotches on chartreuse for background, winter-spring, garden plant for outdoors in tropics. Plant: needs full sun at top to bloom—tall slender climber—Vanda relative. 18-24" cuttings w/roots \$10.00
30-36" cuttings w/roots \$15.00

UNUSUAL BOTANICAL ORCHIDS

Top left: Epidendrum atropurpureum. Middle left: Epidendrum Howardii—Center top and bottom: Brassia species—Right top: Epid. alatum—similar to Epid. Greisbackianum. For descriptions and prices see the alphabetical listing in this catalog.

Arachnis Collection #1

One each of these rare orchids—each in the smaller size.

Value \$37.00
For Only 29.95

Arachnis Collection #2

One each of the larger sizes.

Value \$55.00
For Only 43.50

ARANDA

bigeneric hybrids: Arachnis x Vanda

ARANDA MARS (Arachnis alba x V. Marguerite Maron)

DELICATE COLORS. Flower: cream, pink and orange—4-5", 3 or 4 at a time on stem that elongates and blooms 2-3 months, Fall and winter. Plant: tall, slender, semi terete—needs full sun.

15-18" cuttings with roots \$ 8.50

ARANDA QUEEN OF THE PURPLES (Arachnis alba x Vanda coerulea)

VERY RARE—STUNNING. Flower: deep purple-blue—10-30 per stem. 2½-3"—long lasting. Plants: compact heavy grower—wants from ½ sun to full sun.

10-12" cuttings with roots \$15.00
15-18" cuttings with roots, fully mature \$25.00

BRASSAVOLA

Relatives of the cattleyas and Laelias—much used in breeding with cattleyas for shape of lip—all are green and white—can stand full sun but do well indoors in half sun—from Central and South America.

B. DIGBYANA

Rare species from Honduras. Flower: green, large and well held, immense—very frilly lip. Plant: newly collected—rough looking but well rooted and established.

4½ to 6" pots 1 lead \$15.00
2-3 lead \$20.00

B. GLAUCA

a fascinating and distinctive charmer—pale, glistening green, 3-4" flower with large heart shaped lip—heavy substance—Dwarf plants—newly collected and imported—plants somewhat scarred up but well rooted and established.

3-4" pots 1 lead \$ 8.50
4-6" pots 2 lead \$12.50
3 lead \$17.50

B. NODOSA

"Lady of the Night"—named so because of heavy sweet fragrance—mostly at night. Blooms anytime but mostly spring. Flowers: heart shaped white lip with long tube and greenish white s & p—sometimes spotted—3 to 10 per stem Winter and spring. Plants: heavy dark green—terete leaves—compact newly imported—just potted—strong—look good.

3-4" pot single \$ 5.00
double \$ 7.50
5-6" pot larger 5-6 lead \$17.50

Brassavola Collection

One each of these unusual and interesting orchids in the smaller sizes.

Value \$28.50 For only \$22.95

BRASSIA

Relatives of *Oncidium*s from Central and South America—have large but very spidery flowers—striking and unusual.

B. ALLENII

RARE—SCARCE—DESIRABLE. Flower: S & P's long and narrow—yellow blotched with dark chestnut brown—3-4" flowers, 8-20 per stem—very spidery and exotic, winter and spring. Plant: no obvious bulb—a fan of long flexible leaves make up each growth, newly imported—just potted—some leaf damage.

4" pots single mature \$10.00

B. BRACEATA

VERY RARE & ENCHANTING. Flowers: delicate and spidery flowers 3-4" long, 1½" across, light pastel green deeply spotted and striped dark green, 8 to 20 per long arching stem—spring. Plant: long flexible strap like leaves on short fat tapering bulb—bottom half of bulb naturally dark brown, newly imported—well rooted—one new growth made.

4-5" single mature \$12.50

BRASSO-CATTLEYAS—Bc

bigeneric hybrids of *Brassavola* and *Cattleya*—usually have large and very frilly lip which is result of breeding from *B. Digbyana*—many will bloom 2-3 times a year.

BC DIADEM (*C. Eleanore alba* x *B. Digbyana*)

Largest white Brasso—blooms twice yearly. Flower: very large—well held—immense frilly lip—"look white" occasional purple splash in lip—yellow center. Plants: naturally slender—leaves often reddish.

4½-6" pots 1 lead \$25.00
2 lead \$35.00

BC ELAINE (*C. Remy Chollet* x *Bc Hartland*)

A MASSIVE—FREE FLOWERING WINTER DARK. Flowers of top quality—should result from this mating of two such well known and proven parents—many Exhibition flowers are expected—seedlings have been free growing and very husky.

3" pots 8-10" tall \$ 8.50
Should bloom within a year \$15.00

BC ESTELLE (*Bc Ilene* x *C. Enid alba*)

Best white Brasso—blooms 2-4 times a year. Flower: extra large and full—well held—good substance—"looks white"—fragrant—often lavender on back of s & p and on throat. Plants: tall and slender by nature—dark, reddish flush.

4½-6" pots 1 lead \$30.00
2 lead \$40.00

BC MINERVA (*C. Dowiana* x *Bc Mrs. J. Leeman*)

These are large and fine lemon yellow and chartreuse Brassos with exceptionally large and frilly lips—bloom 2-3 times a year—tall slender plants—vigorous growers—RARE AND SOUGHT AFTER.

4½" pots 1 lead \$30.00
2 lead \$40.00

Bc QUEEN ALEXANDRA (*B. Digbyana* x *C. Hassallii alba*)

One of the best primary white Brassos we know. Flower: large—well held—good substance—"look white"—chartreuse or lemon yellow in lip. Plant: tall, very slender—leaves dark—large ones bloom 2-4 times a year.

4½ to 6" pots 1 lead \$25.00
1-2 leads \$35.00

(*Bc Juneau* x *C. Suavior Aquinii*)

Want to Gamble? We have great hopes for this but it's a Pig in a Poke—*C. Suavior Aquinii* produces some fine offspring with the very rare and sought after deep purple splash or feather in the petals—some of these should have this deep purple splash in each petal to match the deep purple lip—background color is lavender. 4½-5" pots—seedlings ready to bloom this year for the first time. Just a few at \$25.00

Brasso Cattleya Collection

1 PW Brasso (primary) "looks white"

1 Lav Brasso (primary)

1 fine large dark Brasso of excellent shape and substance.

Total Value \$75.00

All three for only \$62.95

**FINE BRASSO
HYBRIDS**

The white is a typical flower of the *Bc Diadem*, *Blc Kenneth* type. The lavenders are typical of *Blc Leonardii* and *Blc Alexandrae*.

**BRASSO-LAELIO-CATTLEYA
—Blc**

Trigeneric hybrids of *Brassavola* x *Laelia* x *Cattleya*—usually are large and with a frilly or deeply ruffled lip.

BLC ALEXANDRAE (*Bl Helen* x *C. Dowiana*)

Lacy-frilly Brassos of unusually colors—vary from yellow to peach, salmon and light rosy lavender—slender but strong young plants—floriferous—summer and various.

4-4½" pots 1st sheath \$15.00
4-6" pots 1 lead \$20.00
2 lead \$25.00

CLARELEN

BLC CLARELEN (*Lc Black Hawk* x *Bc Apollo var Duke of York*)

A GIANT—BOTH PLANT AND FLOWER. Colossal Flowers—7-9", 2 to 5 per stem—very heavy substance—rich dark color, Fall and winter—often blooms without a sheath, usually twice a year. Plants are tremendous—some are 30 to 35" tall—leaves up to 5" across.

6-8" pot 1 lead \$25.00
6-8" pot 2 lead \$35.00

BLC COLETT EVERMAN WOODMAN (*Lc Princess Margaret Stonehust var. x Blc Ishbel*)

One of the finer modern hybrids—large, dark lavender—overlapping s & p's—large, fluted, dark purple lip—well held and of fine substance—some fine show and stud plants here.

4½" pots 1st sheath \$25.00
6" pots 2 \$35.00

BLC DOROTHY FENNELL (*C. trianae var Naranja* x *Blc Alfred Mollet*)

One of best modern hybrids. Flowers are fine, large, well held, heavy and of fine form with large frilly lips—s & p's are broad and crisply held. Plants are sturdy dependable growers. Blooms last well.

4½" pots 1 lead \$30.00
8" pots 2 lead \$40.00

Selected fine varieties \$50.00 and up—descriptions on request.

BLC DOROTHY JONES (*Blc Nanette* x *C. White Empress*)

A really fine flower—most are white or nearly so but like all white Brassos hybrids, some are bluish white or light lavender—some have a purple lip—all are large, frilly, of fine shape, heavy substance—well held—vigorous growers. Bloom 2 and 3 times a year. Fall-winter, various.



4" pot 1 lead \$25.00
6" pot 2 lead \$35.00
3 lead \$45.00

BLC FLEUR DELIS (*Lc Helen Wilmer* x *Bc Imperialis*)

Award winners—some of these are bound to be. Flowers: exceptionally fine shape and substance—good, clear colors—med to dark lavender with contrasting yellow and purple large ruffled lip. Plants: strong and thrifty—compact, most blooming for 1st and 2nd time.

4" pot 1 lead \$30.00
6" pot 2 lead \$45.00
Selected fine varieties \$75.00

BLC JUNGLE GLORY (*Bl Helen* x *C. Bowringiana*)

This one is different and very attractive—a cluster type Brasso with large and frilly lip—3½ to 5" flowers, 4 to 8 per stem—color is dark lavender all over—lip is the same color as s & p's—tall, slender but vigorous young plants.

4" pots Should bloom in 12-18 mo. \$ 8.50
4½ to 6" pots 1 lead \$17.50
2 lead \$25.00

BLC KENNETH (*Lc Wellsiana* x *B. Digbyana*)

Flower: white or light blush—large, well-held. Large, very fringed lip and some have lavender splash in lip—fragrant—2-3 times a year. Plants: tall and slender—leaves dark.

4½ to 6" pot 1 lead \$25.00
2 lead \$35.00

BLC LEONARDII (*Bl Helen* x *C. Mossiae*)

Very nice brasso—lacy, fringed lip—dark lavender—purple with bright chartreuse center—very good substance and shape for a primary brasso—Spring and various.

3" pot 12-18 mo. \$ 7.50
4" pot 1st sheath \$17.50
6" pot 2 \$25.00

BLC NANETTE SELFED (*Blc Everest* x *C. Annette*)

Flower: large, full, well shaped and held—of heavy substance—most "look white" some blushed—chartreuse or lemon in lip. Plants: very strong—blooming 1st or 2nd time.

4½" pot 1 lead \$25.00
5" pot 2 lead \$35.00

BLC SANFORD (*Lc Cantato* x *Blc Francis Lamb*)

Finest show quality—you can't go wrong on these. Flowers: Extra large—full round and

well held—heavy substance—fine bright clear color—dark lavender purple and yellow lip. Plants: fine robust seedlings ready to flower for first or second time.

4½ to 6" pots 1 lead\$25.00
2 lead\$35.00

BLC SHERMAN BILLINGSLEY (*Blc Eva Patterson x C. Belgica* AM)

Flower: Here are some really fine Blc's, large, dark, full shaped and round, heavy and long lasting—Winter, spring. Plants: strong—well grown and heavy.

4½" pots 1 lead\$25.00
5" pots 2 lead\$35.00

BLC WAGNETTE (*Blc Nanette x C. Mossiae Wageneri*)

One of the best Nanette crosses—show stock. Flower: most are fine whites or barely blushed—large, full shape—heavy, well held and fragrant, blooms 2-3 times a year. Plants: very strong, good grower.

4½" pot 1 lead\$30.00
6" pot 2 lead\$40.00
3 lead\$50.00

• (*Lc Black Prince x B. Digbyana*)

Flower: very large—well held—large, very fringed lip—white or lightly blushed with chartreuse center in lip—2-4 per stem, 2-3 times a year. Plants: very tall and slender—dark pigment in leaves.

4½ to 6" pots 1 lead\$25.00
2 lead\$35.00

• (*C. Bowringiana x Blc Alfred Mollett*)

Medium sized (4½-5") cluster cattleya, 4-10 per stem, dark, heavy, well held with slightly frilly and expanded Brasso lip—strong young plants, Fall and winter.

4" pots 1 lead\$15.00
6" pots 2 lead\$20.00

• (*Bc Daffodil x Lc Kenosha*)

Petite and lovely—a heart warmer—Flowers: 3-4", 2 to 6 per stem—fresh and crisp—long lasting—cream to yellow and orange—some have bright purple lip—Spring. Plants: medium size—strong grower—bifoliate.

4" pots Should bloom in 12 Mo. ...\$ 8.50
4½-6" pots 1 lead\$12.50
2 lead\$17.50
3 lead\$25.00

• (*Blc Dawn Angela x C. trianae A. C. Burage*)

Two very fine parents crossed to produce a winter blooming hybrid of finest heritage—flowers should be large—fine shape and substance—plants are good growers—strong and vigorous.

4½" pots 1st sheath\$20.00
6" pots 2 lead\$30.00

• (*L. anceps x Blc Dorothy Fennell*)

Very popular—unusual new hybrid—4-5" flowers—crisp, perky, anceps-like star shape—all shades of lavender—frilled and fluted lip—3-8 flowers on long arching stem—very vigorous strong plants, 2-3 times a year.

3" pots 12-18 months\$ 7.50
4-6" pots 1 lead\$15.00
2 lead\$22.50

• (*Lc George Sicca x Bc Imperialis*)

A good new Blc hybrid flowering first or second time—shows promise—dark, heavy, well held, good shape, nice brasso lip. Winter and spring.

4" pot 1 lead\$15.00
5" pot 2 lead\$20.00

• (*Lc Ishtar var. Hawaiian Queen AM AOS x Blc Louisa*)

very fine, large, dark, heavy, full and round flowers of exceptional quality.

3" pot 18 mo. to 2 yr.\$ 7.50
4½" pot 1 lead\$25.00
6" pot 2 lead\$35.00

• (*C. Joyce Hannington var. Perfecta x Blc Nanette*)

Should be one of best Nanette crosses—those that have bloomed are good show plants. Flowers: large, heavy and full shape—well held—some blushed—most look white. Twice a year. Plants: very strong, branching grower. Most are blooming for first time.

4½" pots 1 lead\$30.00
6" pots 2 lead\$40.00
3 lead\$50.00

• (*Blc Woodnote x C. Mandelissima*)

Flower: very fine, large, full and dark, some Exhibition stock here. Plant: blooming first or second time.

4" pots 1 lead\$25.00
6" pots 2 lead\$35.00

Brasso-Laelia-Cattleya Collection

1 PW Blc (looks white)
1 lavender Blc of fine shape and substance
1 dark lav-purple Blc of fine shape and substance
1 Blc—lavender—cluster type
Total value \$90.00 for only \$69.95

CATASETUM

C. OERSTEDII

WEIRD AND SUPRISING. Flower: 2-3", 6 to 12 per stem, very heavy and fleshy, green with dark brownish-black center, pollen arranged on spring with a trigger—shoots several feet when trigger is sprung. Plants: large fat bulbs, white papery sheathing, completely deciduous during winter.

4-5" pots mature 2-3 bulbs\$ 8.50

CATTLEYA

Best known of all orchids—the large lavender corsage orchid—actually come in all sizes and colors—are very tough plants and are easy to grow—recommended highly for beginners. **C. ALESIA ALBA** (*C. Dionysius alba x C. Mossiae Reineckiana Youngs var*)

Flowers: WPL—large and full—well shaped, good substance—lip dark and flecked with white. Plants: fast, strong grower.

4-6" pots 1 lead\$25.00
2 lead\$35.00
3 lead\$45.00

C. ANTIGO (*C. Fabulous x C. Granulosa*)

WINE RED — EXOTIC & ALLURING. Flower: unusual shades of magenta, maroon and wine red with crimson-purple lips—form is different—with spade shaped lip—very heavy substance—medium size 4 to 5½", 2 to 8 per stem. Fall. Plants: newly imported—rooting well, tall and slender, leaves naturally wrinkled and twisted.

4½ to 6" pots 1 lead—smallish\$20.00
1 lead—fully mature\$25.00
1 lead—larger plants\$30.00

C. B.J. PALMER (*C. Admiration x C. Leda*)

A fine new winter-spring hybrid, very vigorous young plants with extra bright and dark flowers of good shape and substance—well held—gold stripes in dark lip—floriferous.

4" pots Should bloom in 12 Months\$12.50
4½" pots 1 lead\$17.50
6" pots 2 lead\$25.00

C. BOWRINGIANA PURPLE PRINCESS STRAIN

Our own strain of this charming cluster cattleya—flowers 2½ to 3½" diameter up to 30 per stem—dark lavender with purple lip and lemon yellow center—this variety has an extra fine shape—fully expanded lip and broad sepals and petals. A proven stud. Fall.

3-4" pots Should bloom 12-18 mos. \$ 6.50
4-5" pots 1 lead\$10.00
5-7" pots 2 lead\$25.00
3-4 lead\$35.00

C. CATHERINE PATTERSON (*C. Enid albax C. Mrs. Fred Knollys*)

Exceptionally fine WPL. Flowers: Large, heavy, well held—many are quite round and well shaped—bloom 2-3 times a year. Plants: strong growers—branch freely.

4½ to 6" pots 1 lead\$25.00
2 lead\$35.00

C. CITRINA

RARE—YELLOW ALL OVER. Flower: 3-4", 2-5 per stem—full and roundish and heavy. Summer. Plants: don't look like a cattleya—2-3" tapered bulbs—silvery-gray, long gray-green leaves—flexible and strap-like—likes temps of 45 to 65 F.

4" pot small mature\$ 8.50
4½" pot larger 1 & 2 lead\$12.50

C. CLAIRE AUGUST (*C. Mount Raphoal x C. Mossiae A. E. PATTERSON*)

Flower: large and fine dark for Easter and spring—heavy and floriferous. Plant: very strong—a thrifty grower.

4½ to 6" pots 1 lead\$25.00
2 lead\$35.00

C. COUNTESS PORTIA (*C. Portia x C. Monarch*)

dark, large-flowered, cluster type cattleya with unusually patterned, dark lip—4-5" flowers, 3-8 per stem—Fall, winter.

3" pots Should bloom 12-18 mos. \$ 6.50
4-5" pots 1 lead\$12.50
2 lead\$17.50

C. DECEMBER SNOW (*C. Edithiae x C. trianae*)

Lavender strain of this fine winter blooming hybrid—flowers large, heavy substance, well held, full, rounded shape, looks like a fine C. trianae.

4½ pots 1 lead\$15.00
6" pots 2 lead\$20.00
3 lead\$25.00

C. EMPRESS FREDERICK (*C. Dowiana x C. Mossiae*)

One of the fine old hybrids—strong plants—floriferous—most are very dark, bright, reddish-purple, well held flowers of good shape and substance—some are white with crimson or purple lip and a few are cream or yellow with a crimson on purple lip.

4½" pots 1 lead\$17.50
6" pots 2 lead\$25.00
3 lead\$35.00

Selected fine darks & good yellows

1 lead\$35.00

C. ENID ALBA (*C. Mossiae Reineckiana Youngs var x C. gigas FMB*)

Best known—Most Popular WPL. Flowers: large—well held—dark purple lip, 3-7 per stem, twice a year. Plants: tall & slender—strong growers—branch freely.

4 to 6" pots 1 lead\$25.00
pots 2 lead\$35.00
pots 3 lead\$45.00

C. EVAMAY PATTERSON (*C. Intertexta var Juliette x C. trianae var Broomhills*)

A truly elegant winter white. Flowers: fine shape—well held—large and heavy—fresh glistening texture. Plants: exceptional growers—strong and branch freely.

4½ to 6" pots 1 lead\$25.00
2 lead\$35.00

C. GASKELLINA

THE "GRADUATION ORCHID". Flower: blooms May to July. Free flowering—nicely held lavender of long lasting quality. Plants: very compact and sturdy—one of the most foolproof orchids for beginners—dependable grower and bloomer year after year. Plants branch very freely.

4½ to 7" pots 1 lead\$ 8.50
2-3 leads\$15.00
4-5 leads\$20.00

C. GIGAS (*C. Warcewiczii*)

Largest and prettiest of species. Flowers: 5½ to 8", 3 to 7 per stem, dark lavender, purple lip with yellow eyes—May and June. Strong plants bloom again in fall. Plants: tall & slender, naturally yellowish, needs more sun than most cattleyas.

4½ to 7" pots 1 lead	\$ 8.50
2-3 leads	\$12.50
4-5 leads	\$20.00

C. HUI YOUNG (*C. trianae* x *C. James Stewart*)

Flower: like improved trianae—lavender s & p's, very dark intense purple lip—many have matching dark line or stripe down middle of the petals—really stunning late winter—early spring—heavy substance—long lasting and well held.

4" pot 1 lead	\$12.50
7" pot 2 lead	\$17.50

C. IBIS (*C. Barbara Billingsley* var *Perfecta* x *C. White Empress*)

Desirable Winter White-Top Quality. Flower: large, compact—broad s & p's—free flowering—golden yellow throat—fragrant. Plants: strong and thriving fine young seedlings.

3" pots 18 Mo.-2 Yr. till bloom	\$10.00
4" pots Bloom within 12 Months	\$17.50

C. LODDEGESII FENNELL STRAIN (*C. Loddegessii* x *C. Loddegessii*)

This is an extra fine strain raised from seed to produce flowers of exceptional color and shape—many are a vivid, deep purple with golden yellow in the throat—all have exceptionally broad s & p's and are very heavy—when mature will produce up to 14 flowers per stem. Plants: slender, twisted bulbs.

3" pots Should bloom 12-18 Mo.	\$ 6.50
3-4" pots Should bloom 12 Mo	\$ 8.50
4-4½" pots 1st Sheath	\$10.00
1 lead, medium	\$12.50
1 lead, large	\$17.50
2 lead, large	\$25.00
Selected extra dark and full, smallish plants	\$25.00

C. LORETTA BROUGHTON (*C. Nutley alba* x *C. Priscilla alba*)

This is a very popular white with purple lip—flowers are of good shape and substance—pure glistening white s & p's—lip mostly white and yellow with pink and lavender in the throat and around the edges—plants are smallish but strong growers—all mature—blooms 2-3 times a year.

4½" pots 1 lead	\$17.50
6" pots 2 lead	\$25.00
3 lead	\$30.00

C. LORRAINE SAWTELLE (*C. Barbara Dane* x *C. Clementine Goldfarb*)

Flower: large, fine white; like all Clementine Goldfarb crosses—a heavy bloomer—3-7 per stem, 2-3 times a year. Plants: very strong and vigorous—grows and blooms year round.

4 to 6" pots 1 lead	\$25.00
2 lead	\$35.00
3 lead	\$45.00

C. LUEDEMANNIANA (*C. Speciosissima*)

One of the largest, prettiest *C. species*. Flowers: lavender—large, good shape, well held, lip purple—speckled or striped, 2-6 per stem. Feb.-Mar.—some again in Aug. to Oct. Plants: smaller than other cattleyas—leaves small—needs more sun than most cats.

4-5" pots 1 lead	\$ 8.50
2 lead	\$12.50

C. MLLE. LOUISE PAUWELS (*C. Edithiae* x *Intertexta Juliette*)

Flower: a good white—very floriferous—3-6 per stem, 2 & 3 times a year—mostly winter and spring—Plants: strong and vigorous.

4½ to 6" pots 1 lead	\$25.00
2 lead	\$35.00
3 lead	\$45.00

C. MAGGIE RAPHAEL (*C. Dowiana* x *C. trianae*)

Well Known—Always Popular. Flower: richly colored—bright lavender-purple with gaily

striped gold and purple lip—winter. Plants: robust and hardy.

4½" pots 1 lead barely blooming size	\$12.50
1 lead mature	\$17.50

C. MANDANAE (*C. trianae alba* x *C. Joan Manda*)

large and very fine, heavy, well held, glistening, snow white flowers with vivid golden yellow throats—dependable winter bloomer—exceptionally vigorous young plants.

3-4" pots Should bloom in 12 Mo.	\$15.00
4½-6" pots 1 lead	\$25.00
2 lead	\$35.00
3 lead	\$45.00

C. MARION PATTERSON (*C. Marian Davies* x *C. trianae* var *Broomhills*)

Fine Large Winter White. Flowers: large—very well held—glistening snow white—prominent bright yellow in lip—Plants: wonderful growers—large and heavy—branch freely.

4½" pots 1 lead	\$25.00
5" pots 2 lead	\$35.00

C. MARLENSIS (*C. Guatemalensis* x *C. Marstonii*)

A heart-winning miniature cattleya—3-4" flowers, up to 14 on a stem—bright and gay—rosy lavender to dark reddish purple with yellow in throat—bifoliates strong young plants—Spring.

4" pots 1 lead	\$10.00
5" pots 2 lead	\$15.00
3 lead	\$20.00

C. MARGARET VICTORIA (*C. Raphael-laurea* x *C. gigas* FMB)

A very good white with purple lip. Flowers are large, heavy with rich, creamy white s & p's and a deep elegantly colored purple and gold lip—plants are strong and vigorous—slender by habit—bloom twice a year.

4½" pots 1 lead	\$25.00
6" pots 2 lead	\$35.00

C. MARIE FERRIERA (*C. Priscilla alba* x *C. gigas* FMB)

Flower: extra nice WPL—very floriferous—large, well held—snow white s & p—very dark lip. Spring. Plants: Slender but vigorous grower branch almost every lead.

5 to 7" pots 1 lead	\$25.00
2 lead	\$35.00
3 lead	\$45.00

C. MARION DAVIES (*C. Gravesiana* x *C. Edithiae*)

Flower: large—broad petals—well formed and heavy—paper white. Winter. Plants: strong young seedlings.

4" pots Should bloom in 12 mo.	\$15.00
4½" pots 1st sheath	\$20.00

C. MAXIMA

Very Popular and Unusual—one of the rarest of cattleya species—3½ to 5" flowers, 3 to 12 per stem—lavender, many dark and bright with strikingly striped lip—deep purple stripes on white and yellow background—slender but vigorous young plants, raised from seed.

3" pots Bloom in 12-18 months	\$ 7.50
4-5" pots 1 lead	\$12.50
2 lead	\$17.50

C. MOREE LOU (*C. Irene* x *C. Bobbie Jewell*)

Vigorous young plants of fine new pure white hybrid—prominent golden yellow throat—well held, good substance and lasting quality.

4" pots 1 lead	\$15.00
6" pots 2 lead	\$20.00

C. MOSSIAE

Easter Orchid. Flower: lavender, 3-6 per stem, March to May. Often blooms from dead sheath, fragrant. Plants: somewhat smaller than most cattleyas—often freckled leaves.

4-6" pots 1 lead	\$ 8.50
2 lead	\$12.50
3 lead	\$17.50

C. PEETERSII (*C. Hardyana* x *C. labiata*) Dependable—Free Flowering. Fall bloomer. Flowers: dark, well held, attractively marked. 3-6 per stem. Plants: strong and hardy—branch freely.

4" pots 1 lead	\$ 8.50
6" pots 2 lead	\$12.50
3 lead	\$15.00

C. PITTIANA (*C. Dowiana* x *C. granulosa*)

Charming and Distinctive. Form and Color are Different and fascinating. Lip is spade shaped—not tubular. Colors range through all shades of yellow, bronze and brown to deep mahogany—with crimson lip. Substance is remarkable, blooms 2 to 8 per stem, 4½ to 5", summer, fall. Plants: newly potted—rooting well—naturally tall and slender—bifoliate leaves—somewhat twisted and ribbed.

4" pots established back bulb with new growth and roots	\$10.00
4½-5" pots small front division—well rooted—3 bulbs	\$15.00
4½-7" pots Mature 1 lead	\$25.00
Extra large 1 lead	\$30.00
Dark Mahogany—brown selections	\$40.00

C. PORTIA (*C. Bowringiana* x *C. labiata*) Flowers: 3½ to 4½", 6-12 per stem, dark lavender. Fall. Plants: large and strong—bifoliate.

4½ to 7" pots 1 lead	\$10.00
2 lead	\$15.00
3 lead	\$20.00

C. ST. PETERSBURG (*C. Claris*) (*C. Clementine Goldfarb* x *C. Eucharis alba*)

ALL AROUND BEST WHITE. "Growinest-Bloominest" white we know. Flowers are large, heavy, well held and of good form. Strongly marked golden yellow in lip; bloom 2 to 5 times a year, 3 to 7 flowers per stem.

4½ to 7" pots 1 lead	\$30.00
2 lead	\$40.00
3 lead	\$50.00

Selected varieties \$50.00 and up—description on request.

C. TRIANAE (*The Christmas Orchid*)

Blooms from Nov. to Feb., 2 to 4 per stem—one of the hardest of all orchids—highly recommended for beginners. Plants are strong and very nice.

4½-6" pots 1 lead	\$ 8.50
2 lead	\$12.50
3 lead	\$17.50

C. TRIANAE VAR CHRISTMAS CHEER

A fine and unusual variety—all raised from one plant imported by L. A. Fennell in 1891—a dependable Christmas bloomer—medium sized and very dark for trianae—lip is dark purple with gold veination.

1 lead	\$25.00
2 lead	\$35.00

C. TRIANAE VAR PURPLE PLUME

This is a fine selected variety. Flowers are large with broad sepals—light lavender background color with a prominent deep purple splash in the center and tip of the petals that matches the deep purple lip. These are rare and very stunning, strong.

1 lead	\$35.00
2 lead	\$50.00

C. TRIANAE ALBA

The white form but not really pure white—these have a light blush pink flush to them but "look white"

1 lead	\$15.00
2 lead	\$22.50
3 lead	\$30.00

C. TRICLOTHO (*C. trianae* x *C. Clotho*)

Dependable Christmas or winter bloomer. Flowers: improved trianae—good form and substance—lavender s & p's—dark lip. Plants: nice young seedlings—recently repotted.

4" pots Bloom next winter	\$ 6.50
1 lead	\$ 8.50
6" pots 2 lead	\$12.50

C. WAVRINIANA (C. granulosa x C. gigas)

An elegant and tailored flower of unusually heavy substance—colors are rare and different—in the reddish lavender and wine red tones—lip is crimson, spade shaped or cut—lip type. Flowers 4-5", 3-8 per stem, tall, slender plants—bifoliate. Summer.

4½" pots Bloom first time this summer \$17.50
5-6" pots Mature 1 lead \$25.00

C. WHITLOCK FENNELL (C. Leda Bronze x C. gigas Fennells var)

LOVELY & ALLURING. Flowers: large, freshly held—full and pleasant shape—ruffled and fluted attractively over all. Blooms twice a year, summer, fall. Plants: strong and husky—branch freely.

4½-6" pots 1 lead \$25.00
2 lead \$35.00

Selected fine varieties \$50.00 and up—descriptions on request.

• (C. Amantia x C. Angelina)

AMAZINGLY FREE FLOWERING. Flowers are dark and attractively marked. 3 to 6 per stem, 2-5 times a year. Plants: grow actively year around—bloom whenever they feel like it.

4" pots 1 lead \$17.50
6" pots 2 lead \$25.00

• (C. Ancile x C. Harry Gray)

Vivid and Gay—Reddish purple. Flowers: well held—good substance—gold veination in it enhances color. Fall. Plants: robust young stock.

3-4" pots Should bloom in 12-18 mo. \$15.00
4-5" pots 1 lead \$25.00

• (C. Arcadian x C. Admiration)

These Should be Good: Both parents outstanding winter darks of good form and substance. Plants: strong seedlings—thriving and active growers.

3" pots Should bloom 18 mo.-2 yrs. \$ 7.50
4" pots Should bloom 12-18 mo. . \$10.00
4" pots To bloom within year . . \$15.00

• (C. Barbara Billingsley x C. Rita Sladden)

Superior parentage for Top Quality. Two of the finest whites today—should produce a new and fine winter white of excellent form and substance, free flowering. Seedlings: robust and flourishing.

3" pots 6-8" tall \$ 6.00
9-12" tall \$10.00

4" pots To bloom within year . . \$15.00

• (C. Bebe White x C. White Empress)

Really Pure White—most show no color at all—not even in lip. Flowers: Paper white—good, full shape—well held and long lasting—Winter. Plants: compact, vigorous, branch freely.

4½ to 6" pots 1 lead \$25.00
pots 2 lead \$35.00
pots 3 lead \$45.00

• (C. Bowringiana x C. Eva Schill)

Extra nice cluster cattleya—¾-4½" flowers, dark, glistening texture, long lasting—4 to 10 per stem, very strong and heavy plants—bifoliate—fall & winter.

3-4" pots Should bloom in 12-18 mo. \$ 8.50
4" pots 1 lead \$15.00
6" pots 2 lead \$20.00
3 lead \$25.00

• (C. Clementine Goldfarb x C. Pegeen Fitzgerald)

Flowers: Extra good pure white—bright gold in throat—large and well held—very heavy bloomer—3-6 per stem, 2 and 3 times a year. Plants: vigorous—never stop growing.

4½ to 6" pots 1 lead \$25.00
pots 2 lead \$35.00
pots 3 lead \$45.00

• (C. Enid x C. Ardmore)

Desirable, free flowering cross of well known parents—flowers should be large, well held, and attractively marked—season variable—dependable and heavy bloomer. Plants: sturdy and flourishing.

4" pots Should bloom within 12 mo. \$12.50
5" pots 1 lead \$17.50

• (C. Enid x C. Harry Gray)

Flowers: well held—heavy—medium to dark lavender—3 to 5 per stem—very floriferous fall bloomer. Plants: robust—good grower—fine young stock.

4" pots Should bloom within 12 mo. \$10.00
4½" pots 1 lead \$15.00
6" pots 2 lead \$20.00

• (C. Harry Gray x C. Barbarossa)

Another fine cross of Harry Gray. Flower: richly colored—consistently well formed—large, dark, long lasting, Fall-winter. Plants: willing growers, large, strong.

4½" pots 1st sheath . . \$20.00
6" pots 1 lead \$25.00
6" pots 2 lead \$35.00

• (C. Leda x C. Belgica)

Vivid, lavender-purple flowers—lip veined in gold or crimson purple—striking and popular medium sized flowers—fragrant and floriferous—plants are vigorous and strong grower. Spring.

4" pots 1st sheath . . \$15.00
5" pots 1 lead \$20.00
5" pots 2 lead \$25.00

• (C. Schroderae x C. Leda Bronze)

Predominantly spring bloomer—medium sized, fragrant flowers of dark, bright lav-striped in lip—vigorous young plants.

3-4" pots Should bloom in 12-18 mo. \$ 8.50
4½" pots 1 lead \$15.00
6" pots 2 lead \$25.00

• (C. Suavior Aquinii x C. Princess Royal)

Jaded appetite? Looking for a thrill? This could be it! C. Suavior Aquinii is the parent of the VERY RARE & MUCH SOUGHT AFTER hybrids with a deep purple splash or feather in the petals to match the purple lip—some of these seedlings should have this slash too—it's a gamble that could pay off, 4½ to 5", ready to bloom this year for first time. Just a few \$25.00

• (C. trianae var. Mary Fennell x C. Admiration)

Large, dark, full and well shaped winter bloomer, many have a dark stripe in the tip of S & P's—vigorous young plants.

3" pots Should bloom within 12-18 mo. \$ 6.50
4½" pots 1 lead \$15.00
2 lead \$20.00

• (C. trianae var. Mary Fennell x C. Fred Sander)

A fine dark winter blooming hybrid. Flowers are well held, of good shape and substance—many have petals tipped with purple—lip is dark—plants vigorous growers, strong young stock.

3" pots Should bloom 12-18 mo. . \$ 6.50
3" pots Should bloom in 12 mo. . \$10.00
4½" pots 1st sheath \$15.00

Hybrid Cattleya Collection

1 cluster cattleya hybrid, 1 PW cattleya hybrid, 1 WPL cattleya hybrid, 1 yellow cattleya hybrid, 1 lavender of fine shape, 1 very dark cattleya hybrid.

Total Value \$130.00 all five plants only \$99.95

**SPECIAL BARGAIN**

Handling as many plants as we do, lost their labels so that we do not know the parents and botanicals are easy to recognize and cattleyas are so complex that many of them are unknown. We have several hundred of these unlabeled plants offering them at species cattleya prices—most of these plants would sell for \$17.50—now you can buy them for as little as \$5.00. The only thing we can tell you about these is that they are all winter blooming season are unknown. Many whites and yellows in the group.

Unlabeled Cattleya Seedlings

These are plants of finest hybrid parentage that have lost their labels.

3" pots 6-8" tall to bloom within 18 months to 3 years \$2.50

3" pots 9-12" tall, to bloom within 18 months \$6.50

Unlabeled Seedling Collection #1

7 fine strong young plants 6-8" tall in 3" pots, to bloom within 18 months to 3 years, plus one pound of plant food.

Value \$18.50 only \$12.98

UNUSUAL AND RARE CATTLEYA

A special collection made up of rare and fine cattleyas that are real connoisseur's items. Each one is mature and should bloom this year—each at a different season—each with a different color and shape. Includes 6 plants: 1 C. Pittiana—bronze, summer & fall; 1 C. Lod.

Total Value \$91.25



ORCHIDS

GROWING



IN A

WINDOW

Nine fine orchids growing on Cake Pans in a Sunny Window (see page 2 for explanation of Cake Plan Method of growing.) The orchids are: Left top—yellow Oncidium; Left center—large lav-C. Peetersii; Left bottom — lav-spray—Dendrobium Phalaenopsis; Center top background — lav. cluster—C. Boweringiana. Center Top (slightly to right)—dark purple spray—Dend. Phalaenopsis var Ronaele; Middle Center—WPL—Lc Nancy Berquist; Upper right—bright reddish lav Lc Black Hawk x Lc Waubesa; Center Right—lav. and purple C. Gigas x Lc Black Hawk; Lower Right white spray—Phalaenopsis Doris.

This is a fine and varied group of orchids—all well suited for home culture. For individual descriptions, sizes and prices look them up alphabetically in this catalog.

SPECIAL BARGAIN ORCHIDS

many plants as we do, we always have some plants that have their correct names. Most of the species relabel when they bloom but the hybrid them can never be correctly relabeled. known hybrids on hand now and are species cattleya prices—this is really a TERRIFIC BUY because they would sell for \$17.50 to \$35.00 each if we knew their names. y them for as little as \$8.50 for as long as they last. The only ou about these is that they are hybrid cattleyas — size, shape, g season are unknown. Most will be lavender but there are yellows in the group.

ra Seedlings

neest hybrid parentage
pels.

months to 3 years \$2.50

months \$6.50

g Collection #1

nts 6-8" tall in 3" pots.
hs to 3 years, plus one

only \$12.98

SPECIAL AND RARE CATTLEYA COLLECTION

le up of rare and fine
connoisseur's items.
should bloom this year
son—each with a dil-
Includes 6 plants: 1
mer & fall: 1 C. Loe-

Unlabeled Seedling Collection #2

6 fine, husky young seedlings of finest parentage but lost labels should bloom within 18 months. 3" pots, 9-12" tall, plus one pound plant food.

Value \$40.00 only \$27.50

Mature Unlabeled Cattleyas

4-6" pots	mature, 1 lead	only \$8.50
4-6" pots	mature, 2 lead	only 12.50
5-7" pots	mature, 3 lead	only 17.50

Mature Unlabeled Cattleya Collection

5 1-lead plants — Value \$43.50 plus one pound of fertilizer — all should bloom this year for only \$29.95

SPECIAL AND RARE CATTLEYA COLLECTION

degessii, lavender, fall & winter; 1 Bc Daffodil x Lc Kenosha, winter-spring cream or yellow; 1 C. Maxima, bright lavender, anytime; 1 L. anceps x Bc Dorothy Fennell, winter & anytime, bluish lavender; 1 C. Boweringiana hybrid, summer & fall—dark purple-lavender.

All six plants for only \$74.95

SUNNY WINDOW COLLECTION

One each of the nine fine plants in this picture—all strong young plants blooming size and ready to bloom this year. Total Value \$104.50

Special collection price only \$84.95

SURPRISE

Starter Collection

This is a wonderful bargain for starting your collection — gives you fine plants for year around bloom at a wonderful low price. Five fine strong plants of the unlabeled hybrid cattleyas — shipped to you with one in bud to bloom right away — two other mature plants in sheath or in growth to bloom this year at other times around the year — and 2 fine strong young seedlings in 3" pots, 9-12" tall to bloom within 18 months plus one pound of food.

Value \$39.50

Special Introductory offer
only . . . \$25.00

CHYSIS

CHYSIS BRACTESCENS

White Wax Orchid. Flower: 3-4", 3-8 per stem, glistening white waxy—fragrant. Spring and summer. Plants: long, banana shaped bulbs—beautiful dark green, ribbed light, flexible leaves—semi-deciduous, plant is naturally pendant—should be allowed to hang over sideways—These are largest plants we've ever offered and at the lowest price.

4-4 1/2" pots Strong, young blooming size \$ 5.00
fully mature blooming size \$ 7.50

CIRRHOPELALUM

CIRRHOPELALUM BIFLORUM

RARE—RARE—RARE and really captivating. Flowers: in pairs—most unusual shape bottom sepals are very long—carried side by side and "bowlegged", lip is small and mounted on a spring so that it vibrates constantly—dorsal sepal and petals quite small —flower 1/2"x2" over all—purple and yellow —blooms several times yearly. Plants: bulbs 3/4"—leaves 3"-4" long—dwarf.

3" pots—just repotted—single plants \$ 6.50

COELOGYNE

COELOGYNE CORRUGATA

Pristine, Lovely and Rare. Flowers: pure white, 1 1/2", like miniature cattleya—5 to 10 on short arching stem from base of bulb. Early spring. Plant: heavy, tapering bulb—long flexible leaf—dark, blue green with natural black rust-like growth on leaf edges.

3-4" pot 1 lead, mature \$10.00

CYMBIDIUM

from Asia and Australia—heavy, waxy flowers—many on a long stem. Plants are very husky and tough — semi-terrestrial — grow equally well in open, well drained soil or in osmunda.

CYMBIDIUM ALOIFOLIUM

WARM GROWING — PENDANT FLOWERS Flowers: 1 1/2", striped maroon on yellow, beautiful Javanese colors, 15 to 35 on long pendant stem. Spring, summer. Plants: long, narrow, erectly arching, stiff leaves—no obvious bulb—terrestrial.

5-7" pot 2-3 lead \$10.00

CANADIANS write to your Canadian Department of Agriculture, Ottawa, and request that they send you an import permit. You will be sent a permit number and an address sticker. Send the address sticker to us with your order. We advise shipment to Canadian points only between May 1 and October 15.



DENDROBIUM

from Pacific and Indian Ocean Islands, also, Far East and Tropical Asia—are large and fascinating branch of the orchid family—have small to medium sized flowers in clusters and sprays. Usually strong, tough plants that are easy to grow. General growing instructions apply except that some types want to dry out in the fall.

DEND. AGGREGATUM

ENCHANTING "GOLDEN CASCADE". Flowers: 1½", 10 to 20 per stem, short pendant over pot—often cover whole pot—an engagingly lovely pot plant. Spring. Plants: dwarf—small—corrugated—silver bulbs—compactly grouped—short heavy leaves.

4½-5" pots 4-6 lead\$25.00

DEND. FIMBRIATUM OCULATUM

Flower: 1½", 6 to 20 per stem, stems pendant from end of long bulbs—bright yellow s & p, orange, velvet, lip with dark brown center. Spring. Plants: tall, slender bulb-caness with many short flexible leaves along top half—old bulbs bloom for several years.

3" pots 6-8" tall—bloom 2-3 yrs. \$ 3.50

3" pots 9-12" tall—bloom 1-2 yrs. \$ 5.00

DEND. INFUNDIBULUM

WHITE—LONG LASTING—RARE. Flowers: 3-4", like tissue paper but amazingly long lasting, 2-3 months, white with orange center. Spring and various. Plants: tall slender bulbs with several leaves at sides—black hairs all along bulbs—leaves blue-green.

3" pots 7-10"\$ 6.50

4" pots 10-12" 1-2 flowering canes \$10.00

12-14" 3-4 flowering canes \$20.00

DEND. LADY NUI (Dend. Diamond Head Beauty x D. Phalaenopsis)

VERY FINE—DARK—ROUND. Flowers: Exceptional Quality—3-4"—very dark purple—round and overlapping. Fall. Plants: vigorous young seedlings, blooming 1st and 2nd times.

3" pots 8-10" 1st flower\$ 8.50

12-15" 1st flower\$15.00

DEND. MOSCHATUM

Flower: 2½ to 4", 5 to 10 per stem, pendant from end of long bulb, full and waxy, s & p, velvety pouch lip—peachy-apricot, with brown eye in lip. Spring. Plants: fast, large growers—want very small pot.

3" pot 7-10" tall\$ 3.50

11-15" tall\$ 5.00

4-5" pot single, just mature\$10.00

DENDROBIUM NOBILE HYBRIDS

Listed below are a new and very fine group of Hybrid Dendrobiums. They are all of the Nobile type that bloom in February and March. These are gorgeous plants, husky and vigorous—very willing growers and outstanding for their flower production. These types bloom with small clusters of flowers, 2 to 5 per stem, 2½" to 3½" in diameter, all along the top half of each bulb. The flowers last 2-4 weeks and, incidentally, the older bulbs will bloom a 2nd and 3rd year on the same bulb. These are very showy and striking pot plants for your home during the dreary winter weather. Plant: tall, slender bulbs with a zigzag type of jointed growth—have many leaves, one at each joint of the bulb—deciduous the 2nd year—like slightly cooler growing conditions than cattleyas but will do well in the average home, too. For best blooming they should be dried out severely during the fall. As soon as growth is finished in late summer or early fall quit watering them and don't water until the flower buds start to form in January or Feb. As soon as buds appear at joints along the bulbs, resume watering on a normal schedule. This drying out forces heaviest bloom—if watering is continued through the fall, the plants put out little

side-shoots (plantlets) along the bulbs instead of blooms. We have both mature plants (in several sizes) and off-shoot propagations of all of these hybrids. The sizes and prices for all crosses below are listed here:

3" pots Off-shoot, 1-2 canes, 8-12"

tall\$ 6.50

4" pots Mature 2-4 flowering canes,

14-18" tall\$15.00

4-5" pots Mature 4-8 flowering

canes, 16-24" tall\$20.00

5-6" pots Mature 6-10 flowering

canes, 20-30" tall\$30.00

DEND. ELEANORE, WESTONBIRT VAR

One of largest and finest—a well known variety—Exhibition stock.

DEND. JUNO

A fine dark, large, well held and very free flowering.

DEND. LADY COLMAN

One of the best known and finest of the large, dark, Nobile hybrids.

DEND. NOBILE VAR HAREFIELD HALL

One of the finest and best known varieties—large, dark and fancy.

DEND. NOBILE VAR ROTUNDA

Fine selected variety.

DEND. REGALE INVINCIBLE (Dend. Regale x Dend. Invincible)

This should be very fine—plants are vigorous—flowers should be extra large, dark, vividly colored, heavy and long lasting.

DEND. SHOREWOOD (Dend. Gattin Monarch x Dend. Lady Colman)

Flowers: should be finest Exhibition Quality—large, bright and dark, full and almost round with large, vivid lip.

DEND. THWAITESIAE

Flowers: cream, yellow, apricot and orange and peachy colors with maroon throat—Quite rare and very fine—large flowers.

DEND. MERLIN x DEND. CHESSINGTONENSE

Another exceptional cross—should be very fine, large and dark with vividly colored dark purple and yellow lip.

DEND. NOBILE SIR FRANCIS MOORE X D. GATTON QUEEN

Flowers: Large, dark—bright yellow in lip. Plants: tall, slender & vigorous.

DEND. VARIABLE X DEND. VARIABLE

Two fine selected varieties crosses—should be a high percentage of peach, yellow, apricot and rosy tones—Flowers are large & full, Many fluffed on S & p.

DEND. VARIABLE X DEND. LINDA PISER

A fine new hybrid, extra large and yellow, heavy bloomer

(Dend. Sir Francis Moore x Dend. Queen of Gattin) x (Dend. Regale x Dend. Invincible var. Atholl)

Two fine new hybrids crossed to make an extra fine dark of heavy texture, free flowering.

Very strong seedlings flowering first time

—in 4" pots, 1-2 flowering canes, 16-24"

tall\$17.50 each.

DEND. PHALAENOPSIS VAR RONAELE

VERY FINE—VERY DARK. A species selected and in-bred through several generations—really outstanding flowers of exhibition quality—extra bright and dark crimson purple over all—no fading out or white blotches at center or edges—Round and full—long lasting. Fall. Plants: Seedlings blooming 1st and 2nd time.

3" pots 6-8" 1st bloom\$ 8.50

9-12" 1st bloom\$12.50

3-4" pots 15-18" 1st bloom\$20.00

DEND. SUPERBUM VAR DEAREII

VERY FINE—THE TRUE VARIETY—D. S. var Deareii does not produce seed—must be grown from offshoots—is much larger—completely pure white throat—very fragrant—much finer than the common alba form—usually sold as Deareii. Plants: young offshoots—slender but strong, pendant bulbs—should bloom 1-2 years.

3" pots 7-10" long\$ 7.50

11-15" long\$12.50

Dendrobium Collection #1

All smallish mature plants—should bloom this year.

1 Dend. Fimbriatum oculatum

1 Dend. Infundibulum

1 Dend. Phalaenopsis

1 Dend. Nobile hybrid

Value \$34.00 All 4 plants for only \$27.50

Dendrobium Collection #2

Seedling and Offshoot propagations that should bloom within 2-3 years.

1 Dend. Fimbriatum oculatum

1 Dend. Moschatum

1 Dend. Infundibulum

1 Dend. Nobile hybrid

1 Dend. Superbum Deareii

1 Dend. Pierardii

1 Dend. Phalaenopsis

Total Value \$33.00. All 7 plants for only \$26.98

Dendrobium Collection #3

Six fine young offshoot propagations of Dend. Nobile hybrids—all different, 3" pots, 8-12" tall, valued at \$6.50 each.

Total value \$39.00.....for only \$29.95

DORITIS

Relatives of Phalaenopsis—are usually called Phalaenopsis—very husky plants—long arching bloom stems with small flowers that bloom for several months.

DORITIS PULCHERRIMA (Phalaenopsis Esmeralda)

VERY POPULAR—A WINNING MINATURE. Flowers: 1", a few at a time on tall erect, stem that elongates and blooms for several months. Extra fine dark lavender strain. Winter and spring. Plants: dwarf, 4 to 7" across—leaves narrow—looks more like dwarf Vanda.

4-5" pots Single plants, blooming size\$12.50

DORITIS PULCHERRIMA VAR BUYSONIANUM (Phal. Buysonianum)

VERY RARE—SOUGHT AFTER. Flowers: 2", many on tall arching spray—heavy and long lasting—full, compact lavender—Winter. Plants: from seed—very unusual—heavy V shaped channel leaves—gray green, heavily spotted dull red.

4½ to 6" pots small blooming size \$17.50
larger\$25.00

EPIDENDRUMS

from Tropical America—Florida and southwards. A fascinating and rewarding group—flowers usually smallish but carried many on long branched sprays—all colors, sizes, shapes and blooming seasons. General growing instructions apply for most—can treat them just like your cattleyas.

EPID. ATROPURPUREUM

EXOTIC & STUNNING. Flowers: one of showiest of all Epidendrums—2½-3", many on a stem—tall and archnig, deep mahogany brown s & p's, twisted and waxy bright lilac rose lip—lip is large and spreading—Spring. Plants: large pear shaped heavy bulbs with long leathery leaves—2 to a bulb, newly imported, very nice plants, large & plump. Leaves somewhat bruised & broken.

5-7" pots smaller\$ 7.50

larger\$10.00

EPID. COCHLEATUM (from Haiti)

BLACK ORCHIDS? Not quite, but close to it—the lip is deep maroon—purple that looks black—veined with chartreuse—s & p's are chartreuse—the lip is shell shaped—often called the "Cockleshell Orchid". Spring and anytime. Plants: tall, slender pear shaped bulbs—light flexible strap leaves.

3-4" pots 1 lead\$ 5.00
5" pots 2 lead\$ 7.50

EPID. GRISEBACKIANUM

RARE—YELLOW. Flowers: ¾"—bright clear yellow—many on tall branching spray—a winning, gay display. Plants: hardy pear shaped bulbs—long leathery leaves—just imported and potted—now rooting well—a few small new growths already made but are mostly leafless as yet.

4-4½" pots small\$ 5.00
larger\$ 7.50

EPID. INDIAN CHIEF

LARGE—FIRE ENGINE RED. Flowers: 1½" in large clusters 4 to 5" across, bloom for several months mostly winter and spring. Plants: fine for beds in garden, tall, slender canes, leaves at sides, blooming size and free grower and bloomer. Will bloom in ½ sun, likes full sun best.

3" pots 1 cane, 12-15" high\$ 1.50
2-3 canes, 15-18" high\$ 2.50
12-16" cuttings with roots \$10.00
25 cuttings with roots for \$17.50

EPID. STAMFORDIANUM

ALWAYS A FAVORITE. Flowers: 1-1½" yellow—speckled and spotted brown—large frilly lip, on long lateral bloom stem—closely set together—quite showy—larger plants make a stunning pot plant. Winter & spring. Plants: tall, slender bulbs with several flexible strap leaves toward top, just imported and potted—plants somewhat rough looking with some broken leaves.

4-5" pots 1 lead\$ 7.50
2 lead\$10.00

Epidendrum Collection

1 Epid. atropurpureum—newly collected, 1 Epid. Grisebackianum, newly collected, 1 Epid. Cochleatum from Haiti, 1 Epid. Indian Chief.
Total Value \$20.00
All four blooming size only \$14.98

GONGORA**GONGORA MACULATA**

PUNCH AND JUDY ORCHID. Rare and weird—Flowers: 1½" on long pendant stems, 12 to 20 per stem, flowers brown, maroon and yellow—look like big-nosed face of Punch & Judy. Plants: short very stout and corrugated bulbs; large, light plicate or ribbed leaves; newly imported, just potted, mostly leafless, strong fat bulbs.

5" pots single mature\$ 8.50
7" pots larger mature\$15.00

LAELIA

Relatives of the cattleyas—usually small to medium sized flowers, carried several on long sprays—often used for color and number of flowers in breeding with cattleya—very hardy strong plants—easy to grow.

L. ANCEPS

Flowers: star shaped—very crisp and attractive, 3-6 on long arching stem. Plants: newly collected, plants rough but rooting well.

4" pots 1 lead smallish\$ 5.00
4½" pots 2 lead\$ 8.50

LAELIOCATTLEYA—Lc

Bigenic hybrids of Laelia x Cattleya—some of the largest, darkest and finest modern hybrids are in this group—also many of the fine yellows.

LC APHRODITE ALBA (L. purpurata alba x C. Mendellii alba)

A fine strain of an old standby and still very popular—these are large flowers, heavy substance, well held, 3-7 flowers per stem—blush white or very light lavender s & p's—

very dark lip—most of the plants are exceptionally tall and strong growers, fine bloomers, very showy. Spring & summer.

5 to 7" pots 1 lead\$12.50
2 lead\$17.50
3 lead\$25.00

LC. AUTUMN YELLOW (Lc Thurgoodiana x Lc Page Platt)

Widely Sought After—Consistently Fine Yellow—Flowers: All are richly colored—vary from light creamy yellow s & p's with brilliant dark crimson lip to dark golden orange with red lip—plants are willing growers and free flowering. Seasons variable.

4-4½" pots 1 lead\$35.00
Selected Varieties \$75.00 and up, description on request.

LC BOU PHILLIPPO (Lc Windemere x C. Mossiae Oliver Lines)

Flowers: Large and full, heavy, well shaped and well held—some are WPL—most are dark. Late winter and spring. Plants: handsome and robust.

4 to 5" pots 1 lead\$25.00
2 lead\$35.00

LC BRUNO ALBERTS (Lc Florida var Gold Star x Lc Canhamiana var Alberts)

A Whopper—Large & Fine. Flowers: big, heavy, dark, well held, really spectacular. Spring. Plants: very heavy and strong, tall.

4-4½" pots Sheath next growth\$17.50
4½" pots 1st sheath\$25.00
6" pots 2 lead\$35.00

LC CAPULET (Lc G. S. Ball x L. purpurata alba)

Very perky and attractive cluster cattleya—unusual colors, pink-lavender, yellow, orange, salmon, and peach. 3-4", 3-10 per stem—Spring.

4" pot 1 lead\$12.50
5" pot 2 lead\$17.50

LC CLARA SCHREINER (C. Raphaelaurea x Lc Jane Dane)

Flower: Extra fine WPL—rich creamy s & p, bright crimson purple lip—large and well held, heavy. Plants: good grower and robust.

4½ to 6" pots 1 lead\$25.00
2 lead\$35.00
3 lead\$45.00

LC CLIFTON DOWN (C. Mossiae var R. E. Patterson x Lc Princess Margaret)

Flower: large, dark, full shape and heavy substance—fine show quality among these. Plants: strong and fast growing young plants.

4" pots 10-14" tall, should bloom in 12 mo.\$15.00
4½-5" pots 1 lead\$25.00
2 lead\$35.00

LC DAISY (L. anceps x C. Mossiae)

crisp and perky, star-shaped flowers—4-5", 3 to 7 on long arching and swaying stems—blush white s & p's with bright yellow and purple lips—unusual and very attractive—strong young plants—blooms 2-3 times a year.

4" pots Should bloom with 12 mo. \$ 8.50
4½" pots 1 lead\$12.50
6" pots 2 lead\$17.50

LC EMMIE LIVINGSTON (L. Clotho var Rosea x Lc Miami var Silver Bowl)

Many fine Show Flowers here. Flowers: Large and round—overlapping s & p's lavender—lip extra large—rich, bright purple. Winter-spring. Plants: blooming for 1st time. Very pretty.

4" pots 1 lead\$25.00
5" pots 2 lead\$35.00

LC ERNIE PLYE (Lc Altesse x C. Mossiae)

Flower: fine, dark, floriferous Easter bloomer. Plants: original cross—fine robust plants.

4½" pots 1 lead\$25.00
6" pots 2 lead\$35.00

Our own remake of this fine Easter hybrid. Plants strong, fine seedlings.

3" pots 5-8" tall\$ 4.00
9-12" tall\$ 7.50

LC GAILLARD (C. Mermoz x C. Trimos)

These are all divisions of the same fine

plant—a large and vigorous grower—heavy bloomer—flowers are exceptional—of stud and exhibition quality—large, vivid dark lavender—overlapping s & p's—well held, good substance—a large dark purple and bright yellow lip. Winter.

5" pots 1 lead\$55.00
8" pots 2 lead75.00
3 lead100.00

LC GEORGE BALDWIN (Lc Princess Margaret x C. Enid)

Flower: Some fine flowers here: All are extra large, well-shaped and held, heavy and long lasting. Some are quite dark. Plants are strong & fine ones.

4½" pots 1 lead\$25.00
2 lead\$35.00

LC GEORGE LEWIS (Lc Helen Wilmer AM x Lc Altesse)

An Exceptionally fine Hybrid. Flower: Large, heavy, dark and well held—shape full—overlapping s & p's. Plants: well grown and strong.

4½" pots 1 lead\$30.00
6" pots 2 lead40.00

LC IDA S. MYERS (Lc Windemere x C. Enid)

Flowers: Uniformly fine—has done well in shows—large, well shaped, handsomely held, heavy and long lasting. Spring. Plants are fine young ones—just mature.

4½" pots 1 lead\$30.00
6" pots 2 lead\$40.00

LC JANE FROMAN (C. Alwynii var Jane Froman x C. Hassallii Cowaniae var FCC RHS)

Flower: a fine WPL—Large, well held and heavy rich cream white—very dark lip. Plant: strong grower.

4 to 6" pots 1 lead\$25.00
2 lead\$35.00
3 lead\$45.00

LC LUMINOSA (C. Dowiana x L. tenebrosa)

Extra Fine Strain. Flowers: Rich golden brown s & p's with velvety dark purple lip—exceptionally well held and full for cross. Plants: tall, slender but very vigorous.

3-4" pots Should bloom within 12-18 mo.\$15.00
4½" pots 1 lead\$25.00
2 lead\$35.00

LC MAGNERI (L. tenebrosa x C. granulosa)

This one is really different—unusual shades of yellowish, golden or brown with crimson spade shaped, cut lip—heavy substance, long lasting—vigorous, tall, slender bulbs—bifoliate.

4½" pots 1 lead\$15.00

LC NANCY BERQUIST (L. purpurata var Orchid Knoll) x (C. Enid alba var Mildred)

Flowers: stunning and elegant—snow white s & p's with vividly brilliant dark royal purple throat and lip—large and fine flower. Plants: very handsome, tall, heavy, spotted and marked red on leaves.

4-4½" pots Sheath next growth\$17.50
4½" pots 1st Sheath\$25.00
5" pots 2 lead\$35.00

LC OPHIR (C. Dowiana x L. xanthina)

An old timer but RARE—will steal your heart away. Flower: 3 to 4", 3 to 8 per stem, bright golden orange—soft rose lip—heavy, 2-3 times a year—anytime. Plants: smallish by nature.

3-4" pots 8-10" tall, should bloom within 12 mo.\$15.00
4-5" pots 1 lead, mature\$20.00

LC ROBERTA OFF (Lc Helen Wilmer x C. Enid)

Consistently High Quality. Flowers: richly colored, bright lavender and purple, full, round, of heavy substance, a joy to grow. Plants: vigorous.

4½-6" pots 1 lead\$30.00
2 lead\$40.00
3 lead\$50.00



These beautiful clusters are Dendrobium Nobile hybrids which bloom in the spring and last and last. They are often called Pansy Orchids. You will find a large group of these hybrids listed on p. 10 of this catalog.



LC SEATTLE (*Lc Elissa x Lc Southesk*)
LARGE — ROUND — GORGEOUS. Show flowers with perfection in form, color and substance are the expectations for this cross—both parents are outstanding and the seedlings show wonderful vigor.

3" pots 8-10" tall\$10.00
Should bloom within year\$17.50

LC SPRATT MANGUS (*C. trianae A. C. Burrage x Lc. Tequicigalpa*)

Extra large, dark, heavy, well held flowers. Strong plants, heavy bloomer, looks like extra fine trianae with large dark lip. Winter.

4½" pots 1 lead\$15.00
6" pots 2 lead\$20.00

LC SPRINGGOLD

A Giant in Growth and Flower. Flower: very large and full—lavender with dark throat—heavy, well held—very popular, 3 to 6 per stem. Spring and fall. Twice a year. Plants: very heavy & robust. Larger plants are spectacular.

5 to 7" pots 1 lead\$25.00
2 lead\$35.00
3 lead\$45.00

LC SWANEE RIVER (*Lc Miami var Louis IV x Lc Camhamiana var Alberts*)

LARGE & LOVELY. Flowers: 7 to 8", 3-5 per stem, spring. Heavy substance, fine shape, very dark lavender. Plants: some of strongest, largest seedlings we have.

4½" pot Sheath next growth\$17.50
4½ to 5" pot 1st Sheath\$25.00
2 lead\$35.00

LC WILMOSA (*Lc Helen Wilmer x Lc Monmoss*)

Superb dark lavenders—Exceptional flower Quality. Flowers: large, finest shape and substance, brilliant clear dark colors. Plants: fine, strong and vigorous—most with 1st or 2nd sheath.

4½" pots 1 lead\$30.00
6" pots 2 lead\$40.00
Selected fine varieties\$75.00

• (*L. anceps x C. Odalisque*)

New and attractive hybrid—like larger, improved *L. anceps* with frilled and fluted lip, 4-5" star shaped flowers, 3-7 on long arching sprays—fine for arrangements and corsages—blooms 2-3 times a year.

3-4" pots Should bloom 12-8 mo. \$ 6.50
4½" pots 1 lead\$12.50
6" pots 2 lead\$17.50

• (*Lc Altesse x C. Marstonii*)

An extra fine new hybrid—blooms in the spring and again in the summer or fall. beautiful large, full and round lavender flowers of good substance, well held and a heavy bloomer—young plants of exceptional vigor and strength.

3" pots Should bloom 18-24 mo. ...\$ 7.50
4½" pots 1st sheath\$20.00
6" pots 2 lead\$30.00
3 lead\$40.00

• (*Lc Black Hawk x C. gigas*)

Flowers: large, very dark, bright yellow eyes in deep purple lip—3-6 per stem—Spring and various. Plants: extremely vigorous—branch on almost every bulb—should bloom 2 to 3 times a year.

4½" pot 1 lead\$12.50
7" pot 2-3 leads\$17.50
3-4 leads\$25.00

• (*Lc Black Hawk x Lc Waubesa*)

All around best cattleya hybrid we know. Flowers: medium size, 3-5 per stem, 2 to 5 times a year, most are dark reddish lavender, very heavy and long lasting—well held, good shape, gold or golden brown in lip. Plants: grown est plant in our place—compact.

4 to 6" pot Small, 1 lead in sheath \$17.50
Mature, 1 lead\$20.00
2 lead\$25.00
3-4 lead\$35.00
Selected fine dark reddish lavenders\$50.00

• (*Lc Canhamiana alba x C. Maggie Raphael alba*)

Flower: fine, large, WPL, very dark lip, very floriferous. Winter, spring. Plants: very robust, strong young plants.

3" pot 5-7"\$ 4.50
8-10"\$ 8.50

• (*C. labiata var Charlesworthiae x Lc Cynthia var Grandis*)

Flower: WPL—richly textured white with brilliant, contrasting gold and purple lip, large, heavy and full. Fall. Plants: strong, heavy plants, fully mature.

4½" pot 1 lead\$25.00
6" pot 2 lead\$35.00
3 lead\$45.00

• (*Lc Derrynane x Lc Max J. Palm, Jr*)

These have been uniformly fine. The few that we've bloomed so far have been wonder-

ful—large, full and round, over all richness and deepness of color and with fine substance—some outstanding Exhibition flowers for fall and winter, will surely appear among these robust and willing rowers.

3" pots 8-10" tall\$ 8.50
Bloom within year\$15.00

• (*C. Clotho x Lc Florida*)

Fine Winter—Spring Exhibition Flowers. Flowers: Large, fine round shape, richly colored in deep lavenders and purples, heavy and long lasting. Plants: exceptionally strong, fine, young stock. 1st and 2nd sheaths.

4 to 6" pots 1 lead\$25.00
2 lead\$35.00
3 lead\$45.00

• (*C. Bowringiana x Lc Nakoma*)

Flower: cross between purple Bowringiana and a large yellow—3½-4½", heavy and well held, 4 to 10 per stem, color ranges from WPL to very dark—many colorful rosy shades. Plants: large, strong and vigorous.

4½-6" pots 1 lead\$12.50
2 lead\$17.50

• (*C. Dowiana aurea x Lc Gatton Glory*)

Rich golden yellows with crimson throats—well held and of good substance, are our predictions for this fine new hybrid. Seedlings are willing growers—remarkably robust for yellow crosses.

3" pots 5-7" tall\$ 6.50
8-10" tall\$10.00
should bloom within year \$15.00

• (*Lc. James Rabe x C. Fred Sander*)

Gay winter bloomer. Flowers: intensely colorful—free flowering, large, dark, heavy, well held—lip attractively marked deep purple and gold. Plants: sturdy and strong—freely branching.

3-4" pots should bloom in 12 mo. \$12.50
4-5" pots 1 lead\$20.00
2 lead\$30.00

• (*C. King George x Lc Henrietta J. Dane*)

Perfection in yellow—This is our expectation for this cross of superior, proven parents—richness of color, attractive form and good substance should combine to produce outstanding flowers. Seedlings: are hardy and willing growers.

3" pots 2 to 4" tall\$ 3.00
5 to 7" tall\$ 6.50

• (*Lc Linnaeus T. Savage X Bc Hartland*)

Perfection in form and color. Ranks high among modern Hybrids. Color rich throughout—size, shape and substance outstanding. Fall and winter. Plants: husky—thriving.

4" pots 1 lead\$30.00
6" pots 2 lead\$45.00
Selected varieties \$50.00 up—description on request.

• (*Lc Nakoma x C. Dowiana aurea*)

This should produce some superior yellows. *Lc Nakoma* is a compact and heavy flower of excellent form and deep golden yellow color—the *Dowiana* was specially selected for this cross. Plants: like all *Dowiana* crosses—slender growers, newly imported—rooting well—still somewhat floppy.

3" pots 6-8" tall\$ 6.50
9-12" tall\$10.00

• (*C. labiata alba x Lc New York alba*)

Regal Elegance

Glistening snow white s & p's with richly contrasting deep crimson purple lip—flowers of fine form with broad segments and heavy substance should make a combination hard to beat—sturdy young plants that are active and willing growers.

3" pots 10-12" high should bloom within year\$15.00
4-4½" pots 1st sheath\$20.00

• (*C. Mossiae x Lc Pontarral*)

Flower: should be fine, large, dark Easter bloomer. Plants: very robust and fine.

3" pots 7-9" tall\$ 6.50
10-14" tall\$10.00

(Lc Princess Prudence x Lc Southesk)

Perfection of form and rich color should make this a truly elegant flower for the connoisseur and exhibitor—flowers should be large, round with broad s & p's and a brilliant dark lip—seedlings are husky and thriving.

3" pots 8-10" tall \$ 8.50
bloom within year \$15.00

(Lc Queen Mary x C. Harry Gray)

Lovely new fall and winter dark. Flowers: round and full shape—medium size, heavy substance—long lasting—gold veination in lip adds gay note. Plants: compact, heavy—somewhat short.

4 to 6 pots should bloom in 12 mo. \$15.00
should bloom in

12 mo. \$15.00
1st sheath \$20.00
mature \$25.00
2 lead \$35.00

(Lc Red Oak x C Bowringiana)

Finest Bowringiana hybrid we've seen. Flowers: 4 to 6", 4 to 8 or 10 per stem—very dark and bright, shape full—often overlapping—long lasting. Sept. to Jan. Plants: tall and robust—large leaved—bifoliate.

5 to 10" pots 1 lead \$20.00
2 lead \$30.00
3 lead \$40.00

Laeliocattleya Collection

An interesting cross section of the *Laelia-cattleya* group—all but the yellow are fine, strong, mature plants—each of a different size, shape, color and season. Includes: 1 *Lc Aphrodite*, WPL; 1 *Lc Capulet*, peach and lav; 1 *Lc Daisy*, cluster; *Lc Magneri*, bronze; *Lc Black Hawk x C. Gigas*, very dark; *Lc Derrynane x Lc Max J. Palm, Jr.* 1st sheath, extra large and fine dark; 1 *Lc Nakoma x C. Dowiana aurea* seedling should bloom within 18 months, fine yellow.

Total value of the 7 fine plants....\$92.50
Very special collection price only..\$69.95

MAXILLARIA**MAXILLARIA TENUIFOLIA**

A gay little flower—golden triangles deeply speckled in dark maroon-red, very heavy substance and long lasting—often taken for enameled costume jewelry when worn—single flowers 1½ to 2" carried in among leaves on short erect stem. Plants: a climber—tiny flattish bulbs with very long and narrow, gracefully arching leaves.

3" pots single plants—just repotted \$ 6.50
3" pots large plants—5-6 leads \$25.00

ONCIDIUMS

From Tropical America—Florida and southwards. An enchanting branch of the family. Most are known as "Dancing Girl," "Butterfly", or "Shower of Gold" orchids. Usually have small to medium sized flowers—many on long sprays. Most are yellow and brown—long lasting and easy to grow—General Growing instructions suit them well.

ONC. CEBOLLETA

The onion orchid—leaves are terete—long and tubular, dark green, looks like onion leaves—heavy and dark green. Flowers: ½ to 1", many on tall arching branched spray—bright golden yellow and deep rich rust brown "dancing dolls".

3" single mature \$ 5.00
larger single \$ 7.50

ONC. GOLDIANA (*O. flexuosum x O. sphacelatum*)

Free flowering—shower of gold. Flowers: 1¼", yellow and brown—several hundred on long arching or pendant, branched sprays—spring and summer. Plants: very husky and vigorous—tall, tapered corrugated bulb—long strap leaves.

4-4½" pots 1 lead \$ 5.00
larger 1 lead \$ 7.50
5-6" pots 2-3 lead \$12.50

Fine Yellow**Lc. Hybrid**

This is *Lc Autumn yellow*—the parent of some of the crosses listed in the catalog. This is a fine yellow typical of the *Lc Nakoma* cross also listed.

**ONC. MACULATUM**

Charming—graceful and scarce. Flowers: 1½ to 2", 10 to 20 per stem—gracefully arching out to sides—lemon yellow and dark chocolate brown—bars and blotches—white and yellow lip—winter and spring. Plants: tapered, mottled, bulb—flexible strap leaves—husky and flourishing.

4-5" pots single \$ 8.50
2 lead \$12.50
3-4 lead \$17.50

ONC. ORNITHORYNCHUM

"The Flock of Birds"—a lovely pot plant. Flowers: ¾" lavender and yellow in dense pendant, branched sprays—very floriferous—flowers often cover whole pot—winter-spring. Plants: dwarf grower—fat bulbs with several flexible strap leaves.

1 lead \$ 8.50
3" pot 2 lead \$12.50
4-4½" pot 3 lead \$17.50

ONC. SPLENDIDUM

One of largest, showiest of the Dancing Girls—Flowers are gaily colored golden yellow and chestnut brown 2½"—many on tall, erect, branched stem—very stunning and decorative. Winter and spring. Plants: very heavy—deeply channeled and pointed leaves—small bulb—dark blue green color—some have reddish overflush.

3-4" pots should bloom 1-2 yrs. \$ 5.00
4-4½" pots should bloom this year \$ 8.50
5-6" pots much larger single \$15.00

ONC. TIGRINUM

VERY RARE—LARGE AND FINE. Flowers: 2½-3", 20 to 40 per stem—spreading and branched—bright golden yellow and chestnut brown—looks much like splendidum but more flowers and showy. Plants: all, heavy, tapered and corrugated bulb, leaves light, flexible strap type.

4-4½" pots single \$12.50
4½-5" pots larger 1-2 lead \$20.00

Oncidium Collection

A whole collection of the fascinating Dancing Dolls—each of a different size, season and growing habit. Includes: 1 *Onc. Goldiana*, 1 *Onc. Ornithorynchum*, 1 *Onc. Splendidum*, 1 *Onc. Stipitatum*,—All five are mature.

Total value..\$34.50 Only..\$26.95

PHALAENOPSIS

A very elegant and beautiful group of orchids—most are white but we also have pinks, yellows with brown and red spots, and lavenders. The flowers usually last very well on the plants—up to 3-4 months and the large white types can be made to bloom several times a year—they are very easy to grow and will suited to home culture. The General Growing Instructions are fine for *Phalaenopsis* except that they do like a little more water and can get along with less sun than most orchids. Common names: "Dogwood" or "Moth" Orchid. To make the large white types bloom more than once a year is very simple—when a bloom stem finishes blooming, do not cut it off at the bottom—cut it just behind the lowest, or 1st flower or the scar where this flower's stem joined the main stem. Then, if the plant is strong enough, it will put out a "side-break" flower stem from one of the latent buds under the scales along the main flower stem—these should bloom within 2-3 months. This process can be repeated on each stem—sometimes for years. We had one plant at the Orchid Jungle that was in bloom constantly for about 5 years—and at one time had 8 bloom stems on it—this should be done only on the larger and stronger plants.



PHAL. CHIEFTAN

Flowers: 4 to 5", 6 to 20 per stem, very round, overlapping s & p's and heavy, pure white, large plants will bloom 2-3 times a year if you grow them strongly.

4½-7" pots small blooming size 7-9"
across \$10.00
larger 10-14" across \$15.00
fully mature, 18-24" across \$25.00

PHAL. DORIS

Flowers: 3-4", 6-30 per stem, pure white, round and heavy, long lasting—will bloom 2-3 times a year on largest plants.

4½-5" pots blooming size, 7-9"
across \$ 8.50
4½-6" pots blooming size, 10-14"
across \$12.50
fully mature, 18-24" across \$25.00

PHAL. ELIZABETHIAE

Flower: medium sized white—one of the old standbys—blooms with larger more branched spray with more flowers than the larger, fancier, new hybrids. Plants are recently repotted and very nice.

4½-6" pots blooming size \$ 8.50
4½-6" pots larger plants \$15.00

PHAL. HYMEN (Phal. Luedemanniana x Phal. Mannii)

Blooms OFF & ON YEAR AROUND. Flowers: yellow or chartreuse background heavily spotted and barred rust-red, 2-5 at a time—stem grows and blooms year around off and on. Plants: long tapered leaves—light green, produce plantlets on old flower stem if left on.

4-6" pots should bloom in 12 mo. \$ 5.00
Blooming size \$ 8.50
larger plants \$12.50

PHAL. LUEDEMANNIANA (Fennell's Strain)

Rich Cream and Wine Red. Flowers: 2", full and almost round, rich cream background with darkly spotted and barred wine red, 6 to 20 flowers at a time, very heavy and long lasting. Spring & summer. Plants: broad leaves—light green—produce plantlets on old flower stems so don't cut them.

4-6" pots blooming size \$10.00
4-6" pots larger size \$15.00

PHAL. MARIE (Phal. Manii x Phal. Sumatra)

Very Rare—1st time ever advertized. Flowers: 2", star shaped, yellow or orange with orange-red bars and stripes, very heavy substance, long lasting bloom, 2 to 5 at a time, stem elongates, producing new flowers for several months. Plant leaves broad, light green—very vigorous, husky growers, put out plantlets on old bloom stems so don't cut them after blooming.

4-5" pots Blooming size \$8.50
in spike \$12.50
4½-6" pots larger plants in spike \$17.50

• (Phal. Leda x Phal. A. Benicke)

White and Red Polka Dots. Flowers: 2½", many on large branching spray, white heavily spotted red on lip and lower sepals. Winter—spring. Plants: large and vigorous growers.

4½-6" pots Blooming size \$12.50
Larger \$17.50

Phalaenopsis Collection

This is a fine group—no where else will you find advertised all 7 of these Phalaenopsis at any price—much less at this wonderful saving. All are blooming size. 1 Phal. Doris, 1 Phal. Elizabethiae, 1 Phal. Marie, 1 Phal. Leda and 1 Phal. Esmeralda (Doris Pulcherrima), 1 Phal. Hymen and 1 Phal. Luedemanniana.

Total Value..\$69.00 for only..\$54.95

POTINARA—Pot.

A poly-generic hybrid of Brassavola x Sophronitis x Laelia x Cattleya. Very unusual and scarce—often are reddish yellow.

POT. RED FRIAR X BLC DAWN ANGELA

UNUSUAL COLORS—FINE FORM. Flowers should prove outstanding, colors ranging from warm rich pastels to deep plums and dark reddish lavender—segments should be broad and full-of heavy substance—we expect top quality in every respect from these active husky young plants.

3" pot 8-10" high \$10.00
Should bloom within year \$17.50

RENANTHERA

Relatives of the Vandas—tall slender monopodial plants—like full sun and do best as garden plants in the tropics and sub-tropics but will also bloom well indoors as house or greenhouse plants—from Asia, 2 to 4" flowers in shades of red and orange. Spring.

RENANTHERA COCCINEA

Flaming Red. Flower: 2½", many on large, branching triangular spray, heavy and long lasting—Winter, spring. Plants: tall, leaves short, several inches apart on central stem, climber, Vanda Relative, likes lots of sun, can stand full tropical sun all day long.

12-15" cuttings with roots \$10.00
5-6" pot 12-14" tall from seed \$12.50

RENANTANDA

Bigeneric hybrids between Renanthera and Vanda—still quite scarce and unusual—colors usually shades of red and orange.

- (Renantanda Imschootiana x V. Amesiana) RARE—NEVER OFFERED BEFORE. An unusual cross. Flowers: should be small and red or orange, long lasting. Spring. Plants: Dwarfish, almost blooming size, should bloom within 1-2 years.

4½" pots \$17.50

- (Renantanda Imschootiana x V. Stangeana) A NEW ONE—VERY RARE. This unusual hybrid has not been flowered yet—should be very exotic—shades of red or orange—about a 2" flower in heavily flowered sprays. Plants: dwarf in character—should bloom small and soon.

4½" pots Almost mature \$17.50

SOPHROLAELIOCATTLEYA**—Slc**

Tri-generic hybrids of Sophronitis x Laelia x Cattleya. Unusual shades of bright reddish lavender, bronze and yellow.

- (Slc Copper Gleam x Slc Langleyensis) A Sopho hybrid of exceptional vigor of growth—the few that have bloomed so far have been good flowers of unusual colorings, peachy, salmon, reddish lavender, & plum—Strong young plants. Fall, winter and various.

3" pots should bloom within 18 mo.-2 yrs. \$ 6.50

3" pots should bloom within 12-18 mo. \$ 8.50

4" pots should bloom within 12 mo. \$15.00
4-5" pots 1st sheath \$25.00

- (Slc Volga x Lc Profusion)

One of the strongest, best growing Sopho hybrids we've seen—flowers vary greatly in color from yellow through peach, salmon, plum to bright lavenders, dark bright purple—heavy, well held flowers of good shape Fall, winter and various.

3" pots should bloom within 12-18 mo. \$ 8.50

4" pots should bloom within year \$15.00
4-5" pots 1st sheath \$25.00

STANHOPEA**STANHOPEA WARDII**

"DRAGON'S HEAD" ORCHID. Flower: 4-4½", 2 to 6 per stem, pendant from the roots—must be in basket so blooms can come out through bottom—should be hung, not set on bench—looks like Dragon's head with snout, teeth, eyes and ears—light yellow speckled

brown—Fall and winter. Plants: Short, stout bulb, large, light deeply ribbed leaves, newly repotted.

Baskets Small blooming size \$10.00
Larger 2-3 leads \$17.50

TRICHOCENTRUM**TRICHOCENTRUM ALBO-PURPUREUM**

Dwarf and Darling—RARE. Flower: single, 2½-3", brown and yellow s & p's, large spreading lip, mostly white—fringed purple. Plant: Dwarf, 2½ to 4" tall, leaves gray-green speckled with brown and red—newly collected, leaves somewhat bruised—just potted.

3" pots \$10.00

VANDA

Extremely popular group—many different kinds, sizes, shapes and colors. Usually medium sized flowers on sprays—often fragrant—many have unusual color patterns using 2 and 3 colors. Three types of growth requiring different growing conditions. STRAP LEAVED TYPES will grow well indoors as house or greenhouse plants—want ½ sun and like charcoal or osmunda to grow in. General growing instructions are fine for these Vandas but they do need more water & food than other orchids. TERETE-TYPES have a terete or cylindrical, pencil-like, leaf. These types need full tropical sun all day long to bloom—grow in ground beds—along fences, etc. Should be watered every day and fertilized heavily and frequently. SEMI-TERETE TYPES hybrids between other two types—have deeply channelled leaves and need full sun and culture like the terete types. Neither of these last two types will bloom indoors.

V. GILBERT TRIBOULET (V. coerulea x V. tricolor)

Flowers: Lavender-blue, blue and blue-gray, 3-4", 8-12 per stem, 3-8 times a year—very fine for home growing. Plants: fast growing and husky—strap leaves.

3" pots 3-4" tall \$ 3.50

3" pots 5-7" tall \$ 5.00

4-6" pots, in charcoal, should bloom

in 12 mo. \$12.50

In bud \$15.00

Larger plants \$25.00

V. MARGARET FENNELL (V. Saphir x V. tricolor)

MOST FLORIFEROUS ORCHID WE KNOW. Blooms 3-8 times a year, Flowers: 3-4½", 6 to 12 per stem, wine, blue or lavender—blue spots on cream or light lavender background—last 3-6 weeks. Plants: vigorous, willing growers, strap leaves.

3" pots in osmunda 3-4" tall \$ 3.50

3" pots in osmunda 5-7" tall \$ 5.00

4-6" pots in charcoal to bloom with-

in 12 mo. \$12.50

In bud \$15.00

Larger plants \$25.00

V. AZUR X V. GILBERT TRIBOULET

SKY BLUE—FLORIFEROUS. Flower: 3½-4½"—mostly sky blue—should be full—quite flat—bloom several times a year. Plants: vigorous, husky seedlings. Strap leaved.

3" pots 4-6" across \$ 5.00

V. DEAREII X V. TATZERI

YELLOW-BROWNS—REDS. An interesting cross—should be very free flowering—large flowers—long lasting and interesting range of colors. Plants: husky young seedlings—Strap leaved.

3" pots 6-8" across \$ 5.00

3" pots 9-12" across \$ 8.50

V. DEAREII X V. TRICOLOR VAR PATTERSONII

YELLOW AND BROWN. Flowers: 3-4", 6-12 per stem, 3-6 times a year—flat—spotted brown or yellow. Plants: husky & vigorous seedlings, strap leaved.

3" pots 8-11" across \$10.00

**V. GILBERT TRIBOULET X V. SAPHIR
VAR MAGNIFICA**

SKY BLUE. This should be a fine, free flowering Vanda—most should be a good sky blue with a light calico design. Plants are thriving young seedlings. Strap Leaf.

3" pots 7-10" across\$ 5.00

**Terete and Semi-Terete Vanda
Garden Collection**

This is a once in a life time bargain for those of you who live in the tropics and sub tropics where you can grow these terete vandas in your garden. This fine selection will give you a variety of sizes and colors for year around bloom and planted together in one bed will make a wonderful conversation piece and fine addition to your landscaping. They need a spot in the full sun. Collection includes: 1 V. Brownie, red; 1 V. Cooperii light lavender-dark lip; 1 V. Dorothy Warne, spotted; 1 V. Marguerite Maron alba, whitish; 1 C. Mem. Velthuis pink; 10 V. Miss Joaquim, lavender and pink; 1 V. Miss Van Deun, large lavender; 2 V. Rose Marie, lavender; 1 V. Rose Marie alba, pure white; 4 V. teres var Andersonii, purple and yellow. All together you get 26 fine mature tip cuttings that should bloom within 1 year.

Total value of \$73.00 for\$54.95

Strap Leaf Vanda Seedling Collection

Includes 6 fine strong young seedlings in three inch pots that should bloom within 2-3 years, all different crosses: V. Azur x V. Gilbert Triboulet, blue; V. Deareii x V. Tazeri, yellow and brown; V. Gilbert Triboulet x V. Saphir var Magnifica, blue; V. Margaret Fennell, lavender-blue; V. Gilbert Triboulet, blue spotted.

Total value of \$30.00

At the very special price of \$24.95

VANILLA**VANILLA PLANIFOLIA**

Grow your own vanilla! The extract is made from the seed pods of this orchid. A monopodial climbing vine—needs a trellis or totem pole—makes interesting effective zig-zag design—blooms spring—green flowers, many on stem, flowers last 1-2 days.

30" cuttings bare root\$ 2.50

3-4 1/2" pots 4' stakes well rooted on \$ 7.50

ZYGOPETALUM**ZYGOPETALUM MACKAYII**

STUNNING AND EXOTIC. Flowers: 3", 6 to 12 per stem, green s & p's, large spreading white lip with crimson stripes—long lasting—fall or winter. Plants: short stout bulbs—large ribbed light leaves—semi deciduous. Can stand cooler growing conditions.

4-5" pot small mature\$ 8.50

4-5" pot larger mature\$12.50

**SPRAY & CLUSTER
ORCHID COLLECTION**

This is a new special collection made up especially for those of you who would like to add some variety to your orchid collection—all of these orchids have flowers from 1 1/2 to 3 1/2" in diameter carried in large sprays of clusters of many flowers—each is a different color and blooms at a different season. They are a fine group that will add flavor and spice to your collection. Includes: 1 Oncidium goldiana—yellow & brown—spring and summer; 1 Vanda Margaret Fennell or Gilbert Triboulet—blue; 1 Epidendrum Indian Chief, red, winter & spring; 1 Phal. Marie, chartreuse and rust, spring & summer; 1 Dendrobium nobile hybrid—lavender & yellow, spring, and 1 Cluster cattleya hybrid, lavender—purple, summer & fall. All mature to bloom this year.

Total Value \$54.50

All six plants for only \$39.95

Continued from page 3

- Philip Wylie wrote an article about Fennell Orchid Company and home orchid growing for Saturday Evening Post in September 1951. This was reprinted in Readers Digest in seven languages.
- Other articles in McCalls, Pageant, Woman, Family Circle, Scenic South, New York Times, etc.
- Appearances on many TV shows—most recently on NBC's Arlene Francis' Home Show.
- Have received many prizes, trophies, medals and ribbons at Orchid Shows:
 - Won the 1st American Orchid Society Trophy
 - Won the 1st American Orchid Society Medallion

These two are given for Most Meritorious Exhibit in the whole show, as a sweepstakes—altogether, the Fennell Orchid Company has won this three times and, we believe, we are the only company to have done so.

Facts and Figures:

- 25 acres of jungle.
- 1/4 of a mile of trails thru the jungle.
- 88 species of orchids grow wild in Florida—many of these are wild in our jungle.
- We have planted thousands of other orchids from all over the world on the trees along the trails. Many of these have been on the trees for 25 to 30 years and are now immense specimens.

- Many other rare and beautiful tropical jungle plants have also been planted.
- The Orchid Jungle is one of the most beautiful show gardens in this hemisphere.
- The Orchid Jungle is the world's largest outdoor orchid garden. We have what we believe to be the largest collection of different kinds of orchids in the world today.
- The Orchid Jungle is the world's largest orchid show in paid attendance and in area covered.
- We have 6 greenhouses and lath houses—approximately 28,270 square feet, containing approximately 80,000 mature plants and 30,000 seedlings, out of flasks, for you to choose from.
- We have a staff of 16 to serve you.
- We have been in business for 68 years and have built our reputation on the highest standards.
- Visitors come from all over the world to see the Orchid Jungle.
- Wouldn't you like to come down and visit it too?
- Follow U.S. #1, 25 miles south of Miami—Signs show you where to turn.
- Charming guides explain orchid culture and answer your questions.
- You wander through the Jungle paths at your leisure, photographing and reveling in peace and beauty.
- Admission is \$1.00 (including taxes).
- Every lady receives an orchid.
- Open every day from 8 am to 5:30 pm.
- AN ORCHID SHOW EVERY DAY.

FENNELL'S ORCHID-A-MONTH CLUB

Gives year around bloom in a variety of sizes and types. These plants can be bought individually or in groups. If you buy them in groups of three at one time, we give you a dividend plant—if you buy all twelve selections at one time you get the four dividend plants plus an Extra Special Dividend—in other words for the price of 3, you get 4 plants and for the price of 12, you get 17 plants.

Of course these are all strong, flowering size plants taken from our regular stock. The Orchid-A-Month Club is a wonderful way to buy fine orchids at a minimum cost. (For descriptions of these plants, look them up alphabetically in the catalog.)

March Lc Springgold \$25.00	April Vanda Gilbert Triboulet \$15.00	May C. Loddegessii \$15.00	Dividend C. Peetersii Value \$20.00
June C. Gaskelliana \$12.50	July C. Mrs. Whitley \$25.00	August C. Harry Gray x C. Barbarossa \$25.00	Dividend Your selection of any \$25.00 plant in this catalog (collections not included.)
September C. Whitlock Fennell \$25.00	October V. Margaret Fennell \$15.00	November C. Antigo \$20.00	Dividend A fine strong plant with 1st sheath of Lc Derrynana x Lc Max P. Palm, Jr. Value \$20.00
December C. trianae x C. Cow- aniae 3 lead \$17.50	January Phalaenopsis Chieftan \$17.50	February Dend. nobile hybrid \$17.50	Dividend A fine large plant of Phal. Marie \$15.00

EXTRA SPECIAL DIVIDEND: If you buy the entire group of 12 plants at one time the price is \$230.00 and we will include, in addition to the 4 regular dividend plants valued at \$80.00, an Extra Special Dividend plant of Lc Black Hawk x Lc Waubesa with 3 to 4 leads, valued at \$35.00. In all you will receive 17 fine plants valued at \$345.00 for only \$230.00. This is a TERRIFIC VALUE in high quality orchid plants.

Now! A Book Every Orchid Lover Should Have

Here at last is that really good beginner's book on orchids that you've been asking for so long! **ORCHIDS FOR HOME AND GARDEN** by T. A. Fennell, Jr. is a real primer. You don't have to know anything about orchids, or other plants, to learn from this book—it starts from scratch and uses simple, clear English with no fancy technical terms. Whenever "new" words are used they are explained right there in the text.

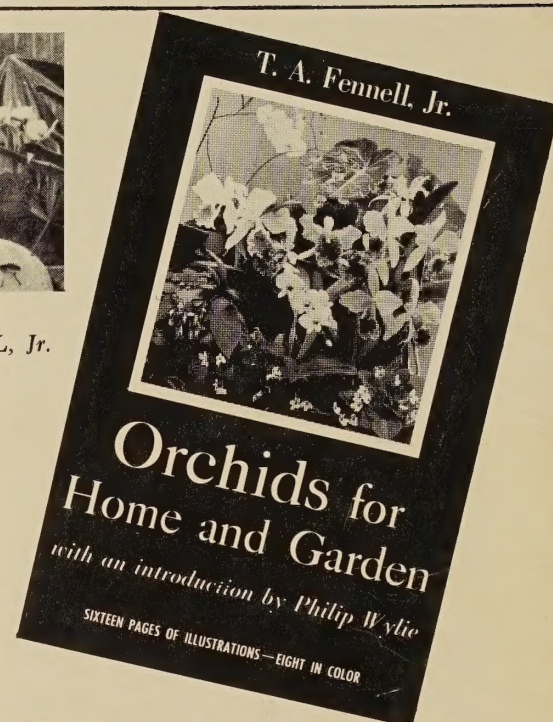
ORCHIDS FOR HOME AND GARDEN is the first orchid book giving you really simple instructions for growing orchids at home—it is also the first that covers the use of orchids as garden plants in the tropics and sub-tropics. There are chapters on all phases of orchid culture; starting your collection and how to buy orchids, orchids that you can grow, raising orchids from seed, making your own arrangements and corsages, landscaping your garden, lath-houses and greenhouses, etc.

ORCHIDS FOR HOME AND GARDEN is profusely illustrated with drawings by the author and with eight pages of color and eight pages of black and white photographs. Altogether we feel it is the most informative and worthwhile book for the beginner ever published.

Rinehart and Company, Inc. is the publisher and it will be available from us or from your favorite book store on and after March 29th. Price is \$2.95 postpaid.



The author,
T. A. FENNELL, Jr.



ORCHID SUPPLIES

JUNIOR CORSAGE KIT

For making lavender and purple orchid corsages. Includes complete instructions with drawings and all the supplies that you need: 1 roll of stem tape, 1 bundle of stem wire, 1 roll of orchid colored ribbon, 30 corsage pins, 6 aqua pins (to wear your flowers in water) and a good supply of shredded wax paper. This is enough to make 30 to 40 corsages.

Price Postpaid\$2.98

SENIOR CORSAGE KIT

For making white, lavender and purple corsages. Includes complete instructions with drawings and all the supplies you need: 1 roll of white and 1 roll of lavender stem tape, 1 large bundle of stem wire, 1 roll of two-tone lavender and purple corsage ribbon and 1 roll of white ribbon, 30 white and 30 lavender corsage pins, 6 Aquapins (for wearing flowers in water) and a generous supply of shredded wax paper. Enough to make 50 to 60 corsages.

Price Postpaid\$5.98

AQUAPINS

Very practical and useful lapel pins for wearing your orchids in water so that they last longer—container is heart shaped, clear plastic with a built in pin—unbreakable and very attractive.

One dozen, Postpaid...\$2.98 — Six dozen, Postpaid...\$9.98
One Gross (144), Postpaid...\$17.98

Blc. Fleur de Lis—one of the finest modern hybrids—see catalog listing.



- REPOTTING FOLDER**—Gives complete directions, including diagrams, on how to divide and repot your orchids. Postpaid...\$.25
- REPOTTING KIT**—Includes osmunda (for 2 or 3—6" pots), labels, potting stick, and repotting folder. Complete postpaid.....\$ 3.50
- SENIOR REPOTTING KIT**—As above, but includes osmunda for 5 or 6 pots, and more labels. Complete postpaid.....\$ 5.00
- LABELS**—Stake Type—heavy, white plastic, 5/8 x 4", with wet-proof pencil included. Per 50 postpaid.....\$ 1.00
Slip-on Type (no wires required), cream plastic, includes wet-proof pencil, cellophane bag. Postpaid.....\$ 1.25
- OSMUNDA**—Enough for 2 or 3—6" pots. Postpaid.....\$ 2.00
Enough for 5 or 6—6" pots. Postpaid.....\$ 3.50
Bales, enough for 50 or 60—6" pots. FOB Homestead.....\$14.00
- FENORCO HYDROPONIC PLANT FOOD**—The best known and most widely used orchid fertilizer. Used successfully by thousands of flower growers around the world. 1 Pound Postpaid...\$ 1.75
5 Pounds Postpaid.....\$ 4.50
10 Pounds Postpaid.....\$ 8.00
- FENORCO PLANT SPRAY**—Contains DDT—The best all around spray for most orchid insect pests. One Pint — Postpaid.....\$ 3.50
One Quart — Postpaid.....\$ 5.50
One Gallon — Postpaid.....\$16.00

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